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ROYAL ASTRONOMICAL SOCIETY.

LIST OF FELLOWS AND ASSOCIATES.

JUNE 1895.

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ROYAL ASTRONOMICAL SOCIETY.

LIST OF FELLOWS AND ASSOCIATES.

JUNE 1895.

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OFFICERS AND COUNCIL

OF THE

ROYAL ASTRONOMICAL SOCIETY.

FEBRUARY 1895 TO FEBRUARY 1896.

President.

A. A. Common, Esq. LL.D. F.R.S.

Vice-Presidents.

Capt. W. de W. Abney, C.B. R.E. D.C.L. F.R.S.
W. H. M. Christie, Esq. M.A. F.R.S. Astronomer Royal.
J. W. L. Glaisher, Esq. M.A. Sc.D. F.R.S.
E. J. Stone, Esq. M.A. F.R.S. Radcliffe Observer.

Treasurer.

E. B. Knobel, Esq.

Secretaries.

E. W. Maunder, Esq.
H. H. Turner, Esq. M.A. B.Sc. Savilian Professor of Astronomy, Oxford.

Foreign Secretary.

William Huggins, Esq. LL.D. D.C.L. F.R.S.

Council.

Sir R. S. Ball, M.A. LL.D. F.R.S. Lowndean Professor of Astronomy and Geometry, Cambridge.
G. H. Darwin, Esq. M.A. LL.D. F.R.S. Plumian Professor of Astronomy, Cambridge.
A. M. W. Downing, Esq. M.A. D.Sc. Superintendent of the 'Nautical Almanac.'
Richard Inwards, Esq.
Frank McClean, Esq. M.A. LL.D. F.R.S.
W. H. Maw, Esq.
H. F. Newall, Esq. M.A.
Capt. William Noble.
Isaac Roberts, Esq. D.Sc. F.R.S.
G. M. Seabroke, Esq
Rev. Walter Sidgreaves, S.J.
E. J. Spitta, Esq. L.R.C.P.

Assistant Secretary.

Mr. W. H. Wesley.

Burlington House,
London, W.

The Meetings are held on the second Friday in every month during the Session, at 8 o'clock P.M., except the Annual General Meeting in February, which is held at 3 o'clock in the afternoon.

520.6
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1895

LIST OF THE FELLOWS

OF THE

ROYAL ASTRONOMICAL SOCIETY,

JUNE 1895.

An asterisk (*) prefixed to a name indicates that the member has compounded for his Annual Contributions.

Should any errors or omissions be found in this List, it is requested that notice thereof be given to the Assistant Secretary.

PATRON:

HER MAJESTY QUEEN VICTORIA.

FELLOWS.

Date of Election.	
1876 Jan. 14	* Prof. Cleveland Abbe, *Weather Bureau, Department of Agriculture, Washington, D.C., U.S.A.*
1870 Apr. 8	CAPT. W. DE W. ABNEY, C.B. R.E. D.C.L. F.R.S., VICE-PRESIDENT, PAST PRESIDENT, *Willeslie House, Wetherby Road, South Kensington, S.W.*
1883 Mar. 9	* Rev. E. Aurelius Adams, M.A., 10 *Hove Park Villas, Brighton.*
1893 Feb. 10	Harold John Adams, M.A., *St. John's, Cedars Road, Beckenham, S.E.*
1893 Mar. 10	Maur. Anderson Ainslie, B.A., *Over Stowey, Bridgwater, Somerset.*
1885 Mar. 13	* Wm. Steadman Aldis, M.A., *Howick, Auckland, New Zealand.*
1890 May 9	* John William Aldridge, 81 *Bishop's Road, Victoria Park, E.*
1889 Feb. 8	Wm. Hy. Fisher Alexander, B.A. B.Sc., 23 *Harberton Road, Upper Holloway, N.*
1880 Nov. 12	* Rev. Francis B. Allison, M.A., *Beaulieu, Eastbourne.*
1884 Feb. 8	Thomas Allsop.

1895-1896, 1900-1903 Cont. Eng.
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Date of Election.		
1867 Nov. 8	Thomas Michael	Almond, Port Master, *Brisbane, Queensland, Australia.*
1854 Mar. 10	Joseph Supino	Ancona, *Fernleigh, South Norwood, S.E.*
1895 Jan. 11	John James	Aubertin, 33 *Duke Street, St. James's, S.W.*
1873 Apr. 9	* Thos. William	Backhouse, *West Hendon House, Sunderland.*
1888 Feb. 10	Rev. J. Mackenzie	Bacon, *Cold Ash, Newbury, Berks.*
1892 June 10	Rev. James	Baikie, *Free Church Manse, Ancrum, Roxburghshire, Scotland.*
1879 Jan. 10	* Lieut. C. W.	Baillie, R.N., 10 *Croom's Hill, Greenwich Park, S.E.*
1877 Jan. 12	Robert John	Baillie, *Grosvenor House, Carlisle.*
1875 Mar. 12	* Sir Robt. Stawell	Ball, M.A. LL.D. F.R.S., Lowndean Professor of Astronomy and Geometry in the University of Cambridge, *Observatory, Cambridge.*
1884 Nov. 14	Pietro	Baracchi, *Observatory, Melbourne, Australia.*
1849 Dec. 14	John Thomas	Barber, B.A., *Oakfield, Aston-on-Clun, R.S.O., Shropshire.*
1856 Feb. 8	Andrew	Barclay, *Kilmarnock, Scotland.*
1855 Dec. 14	* Joseph Gurney	Barclay, *Leyton, Essex.*
1895 Feb. 8	Edwin	Bare, *Ruthven Villa, Hainault Road, Leytonstone.*
1893 Feb. 10	Samuel	Barker, 9 *Hanover Terrace, Regent's Park, N.W.*
1874 May 8	* Rev. H. Glanville	Barnacle, M.A., *Holmes Chapel Vicarage, Cheshire.*
1888 Jan. 13	* Edward Emerson	Barnard, M.A., *Lick Observatory, San José, California, U.S.A.*
1879 May 9	Capt. Edward	Barnes, *Edgeworth House, Clewer, Windsor.*
1881 May 13	* John Alfred	Barringer.
1863 Nov. 13	Rev. J. Chadwick	Bates, M.A., *Castleton Vicarage, near Manchester.*
1880 Apr. 9	* Maj. T. Preston	Battersby, R.A. D.A.C.G. of Ordnance, *Cromlyn, Rathowen, Westmeath, Ireland;* and *Ordnance Office, Colchester.*
1895 Feb. 8	Comte Aymar de la Baume Pluvinel,	7 *Rue de la Baume, Paris.*
1892 May 13	Henry	Baynham, R.N., Captain, *H.M.S. 'Wellesley' Training Ship, North Shields.*
1893 June 9	Hedley Robert	Beasley, *Grammar School, Blackburn, Lancashire.*
1877 May 11	* William Morris	Beaufort, F.R.G.S., 18 *Piccadilly, W.;* and *Athenæum Club, S.W.*
1893 Apr. 14	Ludwig	Becker, Ph.D. F.R.S.E., Professor of Practical Astronomy in the University of Glasgow, *Observatory, Glasgow.*

Date of Election.			
1862 Apr. 11		Commr. James F.	Beckett, R.N., *Avondell, Hollington Park, St. Leonard's-on-Sea.*
1892 Feb. 12		Bertram	Bennett, M.A., *Montpelier, Paignton, South Devon.*
1888 Mar. 9		Arthur	Berry, M.A., *King's College, Cambridge.*
1893 Jan. 13		Joseph Ibbitson	Berry, *Hazeldene, Avenue Road, Crouch End, N.*
1866 Nov. 9	*	Rev. Frank	Besant, M.A., *Sibsey Vicarage, Boston, Lincolnshire.*
1854 Feb. 10	*	Wm. Henry	Besant, M.A. Sc.D. F.R.S., *St. John's College, Cambridge.*
1890 Jan. 10		Algernon Sidney	Bicknell, 23 *Onslow Gardens, S.W.*
1868 Jan. 10		Geo. Parker	Bidder, M.A. Q.C., *Ravensbury Park, Mitcham, Surrey.*
1869 Jan. 8	*	Lieut.-Col. A. C.	Bigg-Wither, *Assam, India;* and 65 *Church Road, Richmond, Surrey.*
1881 Jan. 14		Raphael Louis	Bischoffsheim, *Observatoire, Nice;* and 3 *Rue Taitbout, Paris.*
1875 Apr. 9		Lord	Blythswood, *Blythswood, near Renfrew;* and 2 *Seamore Place, Curzon Street, W.*
1881 Jan. 14	*	Adolphe de	Boë, *Antwerp, Belgium.*
1894 Apr. 13		Lyndon	Bolton, B.A., *Patent Office, Chancery Lane, W.C.*
1888 Nov. 9		Thomas	Bolton, Survey of India, 15 *Wood Street, Calcutta.*
1894 Dec. 14		George Cox	Bompas, F.G.S. F.R.G.S., 121 *Westbourne Terrace, W.*
1887 Apr. 6		Rev. John	Bone, *St. Thomas's Vicarage, Lancaster.*
1891 Apr. 10		John Billington	Booth, J.P., *Preston, Lancashire.*
1871 Nov. 10	*	Robt. Holford M.	Bosanquet, M.A. F.R.S., *Castillo Zamora, Realejo Alto, Teneriffe, Canary Islands.*
1889 Jan. 11	*	Henry Lord	Boulton, *Carácas, Venezuela, South America.*
1895 Feb. 8		Vincent Joseph	Bouton, B.Sc., 9 *Lansdowne Terrace, Hampton Wick.*
1867 Feb. 8	*	Edward E.	Bowen, *School, Harrow.*
1892 Dec. 9		John A.	Brashear, *Allegheny, Pennsylvania, U.S.A.*
1893 Jan. 13		Martin	Brendel, Ph.D., Privat-Docent of Astronomy at the University, *Greifswald, Germany.*
1871 June 9		John	Brett, A.R.A., *Daisyfield, Putney Heath Lane, S.W.*
1877 June 8	*	Thomas Dalby	Brewin, *Burlington House,* 43 *St. Alban's Road, Leicester.*
1873 Nov. 14		Joseph Ridgway	Bridson, *Bridge House, Bolton-le-Moors, Lancashire.*
1894 Jan. 12	*	William	Briggs, M.A. LL.B. F.C.S., *Burlington House, Cambridge.*
1855 Feb. 9	*	Frederick	Brodie, *Fernhill, Wootton Bridge, Isle of Wight*

Date of Election.		
1868 Feb. 14	Charles Henry	Brooks, *Catsfield Stream, Battle, Sussex.*
1891 Jan. 9	* Joseph	Brooks, F.R.G.S., *Hope Bank, Nelson Street, Woollahra, Sydney, N.S Wales, Australia.*
1888 Jan. 13	William R.	Brooks, M.A., *Smith Observatory, Box* 714 *Geneva, N.Y., U.S.A.*
1864 Jan. 8	Alfred	Brothers, 14 *St. Ann's Square, Manchester.*
1889 Jan. 11	* Ernest William	Brown, M.A., Professor of Applied Mathematics, *Haverford College, Pennsylvania, U.S.A.;* and *Christ's College, Cambridge.*
1851 Jan. 10	Isaac	Brown, *Brantholme, Kendal.*
1888 Feb. 10	* John Henry	Brown, L.D.S. R.C.S., 6 *Cambridge Road, Brighton.*
1891 Jan. 9	* James Stark	Browne, *The Red House, Mount Avenue, Ealing, W.*
1894 May 11	Rev. Saml. Robert	Browne, M.A. LL.D., *Bristol Grammar School;* and *Searsdale,* 70 *Waverley Road, Redland, Bristol.*
1890 May 9	Thomas William	Brownell, 64 *Upper Brook Street, Manchester.*
1865 Mar. 10	John	Browning, 63 *Strand, W.C.*
1887 Dec. 9	Sir Gainsford	Bruce, Q.C., *Yewhurst, Bromley, Kent.*
1892 Dec. 9	* Walter William	Bryant, *Royal Observatory, Greenwich;* and 122 *Blackheath Hill, S.E.*
1882 Nov. 10	* Robert	Bryant, B.A. D.Sc., *London Institution, Finsbury Circus, E.C.*
1894 Jan. 12	John Harrison	Buckley, 70 *Tower Street, Leicester.*
1880 May 14	Thomas	Buckney, 61 *Strand, W.C.*
1892 Feb. 12	Charles	Burckhalter, *Chabot Observatory, Oakland, California, U.S.A.;* and 962 *Chester Street, Oakland.*
1890 Jan. 10	Rev. George	Burgess, *The Parsonage, Beresford Street, Auckland, New Zealand.*
1874 Nov. 13	* Sherburne W.	Burnham, Hon. M.A. of Yale College, Professor of Practical Astronomy in the University of Chicago, *Government Building, Chicago, U.S.A.*
1874 Nov. 13	* Sir John	Burns, Bart., *Castle Wemyss, Wemyss Bay, Greenock, Scotland.*
1885 Apr. 10	* Capt. Sidney G.	Burrard, R.E., Assistant Superintendent, Survey of India, *Dehra Dûn, India.*
1865 Apr. 12	* Col. Alexander	Burton-Brown, R.A. F.G.S., 11 *Union Crescent, Margate.*
1873 Nov. 14	Thomas Wm.	Bush, *The Coxlowe, Horeham, Sussex.*
1871 May 12	* Reginald	Bushell, *Hinderton Lodge, Neston, Cheshire.*
1887 Apr.	* Warren Fredk.	Caborne, Comdr. R.N.R. F.R.G.S. F.R.Met.Soc., 4 *Cambridge Gardens, Notting Hill, W.*

Date of Election.		
1877 June 8	* George	Calver, *Hill House, Widford, Chelmsford.*
1893 Apr. 14	Bernard Edward	Cammell, *Folly Court, Wokingham, Berks.*
1867 Feb. 8	James	Carpenter, *Grove House, Lewisham, S.E.*
1889 May 10	* Edward	Carpmael, B.A. Assoc. Inst. C.E., *The Ivies, St. Julian's Farm Road, West Norwood, S.E.*
1873 Feb. 14	* Ernest	Carpmael, M.A., *Ferndale, Woodside Road, Sutton, Surrey.*
1891 Jan. 9	Edward Tremlett	Carter, Assoc. Inst. E.E., 53 *Cloudesdale Road, Upper Tooting, S.W.*
1860 June 8	Louis P.	Casella, 147 *Holborn Bars, E.C.;* and *The Lawns, South Grove, Highgate.*
1879 Nov. 14	Rev. James Law	Challis, M.A., *The Vicarage, Stone, Aylesbury.*
1892 May 13	Humphrey Barker	Chamberlin, *Trafalgar Buildings, Trafalgar Square, W.C.*
1864 Feb. 12	George Fredk.	Chambers, *Northfield, Eastbourne, Sussex.*
1883 Apr. 13	Henry James	Chaney, Warden of Standards, Board of Trade, 7 *Old Palace Yard, Westminster, S.W.;* and 29 *Chalcot Crescent, Regent's Park Road, N.W.*
1885 Jan. 9	Capt. W. St. L.	Chase, V.C. F.R.G.S., 28th Bombay Pioneers, *Kirkee, Bombay, India.*
1871 Mar. 13	* W. H. MAHONEY	CHRISTIE, M.A. F.R.S., Astronomer Royal, VICE-PRESIDENT, PAST PRESIDENT, *Royal Observatory, Greenwich, S.E.*
1891 Dec. 11	Lord Edw. Spencer	Churchill, 28 *Grosvenor Street, W.*
1891 Mar. 13	Thomas Richard	Clapham, *Austwick Hall, Clapham, Lancaster.*
1894 June 8	Rev. John Thos. W.	Claridge, M.A., 3 *Albert Road, Tamworth, Staffordshire.*
1885 Jan. 9	Latimer	Clark, M.Inst.C.E. F.R.S. F.R.G.S., 6 *Westminster Chambers, Victoria Street, S.W.*
1883 Dec. 14	Rev. Chas. Henry	Clarke, B.A.
1860 Apr. 13	* Robert Bellamy	Clifton, M.A. F.R.S., Professor of Experimental Philosophy in the University of Oxford, 3 *Bardwell Road, Banbury Road, Oxford.*
1880 Nov. 12	Benjamin Francis	Cobb, 79 *Cornhill, E.C.;* and 6 *Egerton Mansions, South Kensington, S.W.*
1889 Feb. 8	John	Cockburn, F.R.S.E., *New Club;* and 32 *St. Andrew Square, Edinburgh.*
1859 Feb. 11	John Francis	Cole, *Westfield, Cheam Road, Sutton, Surrey.*
1862 Mar. 14	John Jenkins	Cole, *Mayland, Sutton, Surrey.*
1875 Feb. 12	W. Hammond	Cole, M.A., *Grange Road, Beccles, Suffolk.*
1853 June 10	Everard Home	Coleman, 71 *Brecknock Road, Camden Road, N.*
1884 Feb. 8	* William	Coleman, *The Shrubbery, Buckland, Dover.*
1881 Jan. 14	John	Coles, *Royal Geographical Society,* 1 *Savile Row, W.;* and *Commonside, Mitcham, Surrey.*
1875 Nov. 12	* John Brise	Colgrove, M.A., *Burton House, Loughborough.*

Date of Election.			
1876 Jan. 14		Rev. Henry	Collins, *Elrington Rectory, York.*
1876 June 9	*	ANDREW AINSLIE COMMON, LL.D. F.R.S., PRESIDENT, 63 *Eaton Rise, Ealing, W.*	
1881 Jan. 14		James	Cook, *University, Sydney, New South Wales.*
1894 Dec. 14	*	Bryan	Cookson, *Oakwood, Wylam, R.S.O., Northumberland.*
1883 June 8		Comdr. Wm. Heron	Coombs, R.N., 16 *Newton Mansions, Queen's Club Gardens, West Kensington, W.*
1872 Feb. 9		Col. Edw. Hy.	Cooper, *Markree Castle, Collooney, Co. Sligo, Ireland.*
1891 June 12		Rich. Edw. Synge	Cooper, *Hillmorton Paddox, Rugby.*
1881 Jan. 14	*	William Ernest	Cooper, *Henwick Lodge, Worcester.*
1874 Jan. 9	*	Ralph	Copeland, Ph.D. F.R.S.E., Astronomer Royal for Scotland, *Royal Observatory, Blackford Hill, Edinburgh.*
1871 Apr. 14		Charles	Coppock, F.R.Met.Soc. F.R.M.S., 26 *Maddox Street, Regent Street, W.;* and 109 *Grosvenor Road, Highbury New Park, N.*
1876 Nov. 10	*	J. Owen	Corrie, B.A., 131 *Denmark Terrace, Montpelier Road, Brighton.*
1891 Jan. 9	*	Rev. Aloysius L.	Cortie, S.J., *c/o Rev. W. Sidgreaves, Stonyhurst College Observatory, Blackburn, Lancashire.*
1862 Feb. 14		Arthur	Cottam, 1 *Whitehall Place, S.W.*
1871 Jan. 13	*	Samuel	Cottam, 49 *Spring Gardens, Manchester;* and *Higher Broughton, Manchester.*
1890 Mar. 14		Rev. S. Runsie	Craig, B.A. LL.B. F.S.S., *The Rectory, Moville, Londonderry, Ireland.*
1871 Jan. 13	*	Earl of	Crawford and Balcarres, F.R.S., PAST PRESIDENT, 2 *Cavendish Square, W.*
1868 Feb. 14		George Stickland	Criswick, *Royal Observatory, Greenwich;* and *Rothley, Mycenæ Road, Westcombe Park, S.E.*
1891 Jan. 9	*	William Bladen	Croft, M.A., 9 *College Street, Winchester, Hants.*
1868 Nov. 13	*	Edward	Crofton, 45 *West Cromwell Road, South Kensington, S.W.*
1888 Nov. 9		Andrew C. de la C.	Crommelin, *Royal Observatory, Greenwich;* and 7 *Vanbrugh Park Road, Blackheath, S.E.*
1862 May 9	*	Rev. John Edw.	Cross, M.A., *Halecote, Grange-over-Sands, R.S.O. Lancashire.*
1867 June 14	*	Edward	Crossley, *Halifax, Yorkshire.*
1869 May 14		Rev. Robert	Crowe, M.A., *Woodhouse Vicarage, Huddersfield.*
1890 May 9		George	Cumes, F.R.G.S., *Huntingdon House School, Teddington.*
1879 Jan. 10		Thomas	Cushing, 2 *Southside, Chepstow Road, Croydon.*

Date of Election.		
1871 June 9	* Rev. Reginald F.	Dale, M.A., *Blechingdon Rectory, Oxford.*
1888 May 11	* Thomas R.	Dallmeyer, 25 *Newman Street, Oxford Street, W.*
1892 June 10	John	Dansken, F.S.I., 4 *Eldon Terrace, Partick Hill, Glasgow, Scotland.*
1879 Nov. 14	* George Howard	Darwin, M.A. LL.D. F.R.S., Plumian Professor of Astronomy in the University of Cambridge, *Newnham Grange, Cambridge.*
1888 Jan. 13	* Major Leonard	Darwin, R.E., 18 *Wetherby Place, South Kensington, S.W.*
1889 Mar. 8	Rev. C. D. Percy	Davies, M.A., *East Marden Rectory, Chichester, Sussex.*
1869 Mar. 12	* Rev. Robert P.	Davies, M.A., *Hatherop Rectory, Fairford, Gloucestershire.*
1875 May 14	* Percy L. H.	Davis, *Nautical Almanac Office,* 3 *Verulam Buildings, Gray's Inn, W.C.*
1889 Nov. 8	* Richard Evan	Day, M.A., 135 *Fellows Road, Hampstead, N.W.*
1877 June 8	William Fredk.	Denning, *Shannon Court, Corn Street, Bristol.*
1895 Feb. 8	Henri	Deslandres, D. ès Sc., *Observatoire, Paris;* and 43 *Rue de Rennes, Paris.*
1893 Jan. 13	Ernest Gould	Dixon, 4 *The Lawn, Balham Park Road, S.W.*
1893 Nov. 10	William Murray	Dobie, M.D. J.P., *Northgate House, Chester.*
1875 Mar. 12	Arthur M. W.	Downing, M.A. D.Sc., Superintendent of the 'Nautical Almanac,' 3 *Verulam Buildings, Gray's Inn, W.C.;* and 74 *Vanbrugh Park, Blackheath, S.E.*
1893 Feb. 10	Patrick	Doyle, F.R.S.E. M.R.I.A., 19 *Lall Bazar Street, Calcutta, India.*
1868 Jan. 10	Major-Gen. A. W.	Drayson, R.A., 20 *Ashburton Road, Southsea, Hants;* and *Royal Alfred Yacht Club, Southsea, Hants.*
1875 Mar. 12	John L. E.	Dreyer, Ph.D., *Observatory, Armagh, Ireland.*
1888 Apr. 13	John Edmund	Drower, *May Trees, Endlesham Road, Balham, S.W.*
1894 Nov. 9	Major Archd. S.	Drummond, *Guards' Club, Pall Mall;* and 117 *Ashley Gardens, S.W.*
1889 Nov. 8	Philip Freeling	Duke, *Hendon, Middlesex.*
1882 Dec. 8	Hon. Cecil	Duncombe, *The Grange, Nawton, R.S.O., North Yorkshire.*
1845 Mar. 14	* Edwin	Dunkin, F.R.S., PAST PRESIDENT, *Kenwyn, Kidbrooke Park Road, Blackheath, S.E.*
1876 Mar. 10	John William	Durrad, 39 *St. Peter's Road, Leicester.*
1877 Jan. 12	Rev. Daniel	Dutton, F.G.S., *The Manse, Caversham, Dunedin, New Zealand.*

Date of Election.			
1894 Apr. 13	*	Frank Watson	Dyson, M.A., *Royal Observatory, Greenwich, S.E.*; and 6 *Vanbrugh Hill, Blackheath, S.E.*
1880 May 14		Lindsay Atkins	Eddie, *Oatlands, Grahamstown, Cape of Good Hope.*
1890 Jan. 10		Démétrius	Eginitis, D. ès Sc., Directeur de l'Observatoire, *Athens.*
1894 May 11		Rev. Fras. John	Eld, M.A., *Whiteladies, Worcester.*
1871 Feb. 10		T. Gwyn Empy	Elger, *Beaumont House, Shakespeare Road, Bedford.*
1859 July 8		Robt. Lewis John	Ellery, C.M.G. F.R.S., Government Astronomer, *Melbourne, Victoria.*
1893 June 9		Edwin Bailey	Elliott, M.A. F.R.S., Waynflete Professor of Pure Mathematics and Fellow of Magdalen College, 4 *Bardwell Road, Oxford.*
1864 Dec. 9	*	William	Ellis, F.R.S. F.R.Met.Soc., 12 *Vanbrugh Hill, Blackheath, S.E.*
1872 Feb. 9	*	Isaac	Engelson, *Pomme d'Or, Jersey.*
1890 Apr. 11		Sir George	Errington, Bart., F.R.G.S., *Brooks's Club, St. James's Street, S.W.*
1872 Feb. 9	*	J. Kennedy	Esdaile, M.A., *Hazelwood, Horsted Keynes, Sussex.*
1878 Jan. 11		Rev. T. H. E. C.	Espin, M.A., *Wolsingham Observatory, Tow Law, Darlington.*
1863 Feb. 13	*	William	Esson, M.A. F.R.S., *Merton College, Oxford.*
1858 Mar. 12	*	Rev. Charles	Evans, M.A., 41 *Lancaster Gate, Hyde Park, W.*
1882 June 9		Franklen George	Evans, J.P., F.R.Met.Soc., *Llwynarthan, Castleton, near Cardiff.*
1886 Jan. 8		Joseph Edward	Evans, B.A., 14 *Egerton Road, Greenwich, S.E*
1894 Jan. 12	*	John	Evershed, Jun., *Kenley, Surrey.*
1887 Jan. 14		Capt. Thomas K.	Exham, 6 *Queen's Terrace, Southampton.*
1890 Jan. 10		George Richard	Farncombe, M.A., 40 *Belgrave St., Birmingham.*
1858 Dec. 10		Rev. Adam Storey	Farrar, D.D., *College, Durham.*
1889 Jan. 11	*	Samuel	Fellows, *Tynwald Villas, Lower Villier Street, Wolverhampton.*
1895 June 14		John A.	Ferguson, *Newlands, Oak Hill, Surbiton, S.W.*
1887 June 10		Commr. A. Mostyn	Field, R.N., 53 *Stanhope Gardens, S.W.*
1893 Mar. 9	*	Gerard Brown	Finch, M.A., 1 *St. Peter's Terrace, Cambridge.*
1853 June 10		Thomas	Finch, M.D., *Westville, St. Mary Church, Torquay.*
1873 Nov. 14	*	Wm. Henry	Finlay, M.A., *Royal Observatory, Cape of Good Hope.*
1864 May 13		Henry Philip	Finlayson, 22 *Park Street, Dover.*
0 Nov. 14	*	Robert Isaac	Finnemore, J.P. F.R.Hist.S., *Pietermaritzburg, Natal.*

Date of Election.		
1883 Dec. 14	Maj. C. Hawkins	Fisher, *The Castle, Stroud, Gloucestershire.*
1892 Dec. 9	Capt. James	Fisher, *Kentmere, Birdhurst Rise, South Croydon.*
1887 Jan. 14	Shelley	Fisher, *Grove House, Old Town, Clapham, S.W.*
1891 May 8	Alfred Henry	Fison, D.Sc. *University College, Gower Street, W.C.;* and 14 *Dean Road, Willesden Green, N.W.*
1878 Apr. 12	Camille	Flammarion, *Rue Cassini* 16, *Avenue de l'Observatoire, Paris;* and *Observatoire de Juvisy, Seine-et-Oise, France.*
1878 Jan. 11	Rev. David	Fleming, *Vicarage, Coxhoe, R.S.O., Co. Durham.*
1884 Apr. 9	Capt. Duncan	Forbes, 169 *High Street, Southampton.*
1873 Jan. 10	* George	Forbes, M.A. F.R.S. M.Inst.C.E. M.Inst.E.E., 34 *Great George Street, Westminster, S.W.*
1893 Mar. 10	James Arthur	Formoy, F.C.S., *Lestelle, London Road, Forest Hill, S.E.*
1895 May 10	* Andrew Russell	Forsyth, Sc.D. F.R.S. Sadlerian Professor of Pure Mathematics, *Trinity College, Cambridge.*
1889 Dec. 13	Alfred	Fowler, *Royal College of Science, South Kensington, S.W.*
1851 June 13	* William	Francis, Ph.D. F.L.S, *care of Taylor & Francis, Red Lion Court, Fleet Street, E.C.*
1880 Jan. 9	* William Sadler	Franks, *care of Isaac Roberts, F.R.S., Starfield, Crowborough, Sussex.*
1864 Jan. 8	* Rev. Alexander	Freeman, M.A., *Murston Rectory, Sittingbourne, Kent.*
1871 Nov. 10	Joseph H.	Freeman, *Stratford House,* 88 *Romford Road, The Green, Stratford, E.*
1881 Feb. 11	W. H. St. Quintin	Gage, *High Street, Wolsingham, Darlington.*
1893 May 12	Walter Frederick	Gale, M.R.S. of N.S.W., *The Observatory, Paddington, N. S. Wales, Australia.*
1891 Jan. 9	James	Gallaher, *St. George's House, Eastcheap, E.C.;* and *The Limes, Leyton, Essex.*
1893 Feb. 10	Rev. Edwin G.	Gange, 135 *King Henry's Road, Hampstead, N.W.*
1870 Jan. 14	* William	Garnett, *Low Moor, Clitheroe, Lancashire.*
1870 May 13	* Charles Henry	Gatty, LL.D. F.R.S.E., *Felbridge Place, East Grinstead, Sussex.*
1872 Dec. 13	* Edward	Gay, *Invermore, Oxford.*
1894 Nov. 9	S. Maitland Baird	Gemmill, *care of W. L. Wilson,* 254 *St. George's Road, Glasgow.*
1894 Mar. 9	Augustin Stanis.	Ghosh, 28 *Convent Road, Calcutta, India.*
1892 Mar. 11	Arthur	Gibbons, *Science, Art, and Technical School;* and *Claremont Cottage, Brierley Hill, Dudley, Staffordshire.*
1857 Jan. 9	William B.	Gibbs, *Thornton, Beulah Hill, Upper Norwood, S.E.*

Date of Election.			
1867 Dec. 13	*	David	Gill, LL.D. F.R.S., Her Majesty's Astronomer, *Royal Observatory, Cape of Good Hope.*
1888 Jan. 13		James	Gill, 2 *Beech Mount, Fairfield, Liverpool.*
1841 May 14	*	James	Glaisher, F.R.S., *The Shola, Heathfield Road, South Croydon.*
1871 Apr. 14	*	J. W. L.	GLAISHER, M.A. Sc.D. F.R.S., VICE-PRESIDENT, PAST PRESIDENT, *Trinity College, Cambridge.*
1874 May 8	*	Joseph	Gledhill, *Bermerside Observatory, Skircoat, Halifax.*
1893 Apr. 14	*	Raymond Hill	Godfrey, F.R.G.S., *Firview, Cleygate, near Esher, Surrey;* and 79 *Cornhill, E.C.*
1872 Jan. 12		William	Godward, 22 *Tollington Place, Holloway, N.*
1885 Jan. 9		Walter	Goodacre, 1 *Birchington Road, Crouch End, N.*
1889 Jan. 11	*	John Jas. Lewis	Goodridge, *Bevis Mount, Southampton.*
1874 Jan. 9		Rev. Cosmo R.	Gordon, D.D. M.A. F.G.S., *Chetwynd Rectory, Newport, Shropshire.*
1882 Jan. 13		Col. Ed. Smith	Gordon, R.A. F.R.G.S. Assoc. Inst. C.E., 37 *Howley Place, Paddington, W.;* and *United Service Club, Pall Mall, S.W.*
1891 May 8		Thomas	Gordon, F.R.Met. Soc., 9 *Scotch Street, Whitehaven, Cumberland.*
1878 Mar. 8		John Ellard	Gore, M.R.I.A. Assoc. M.Inst. C.E., 56 *Waterloo Road, Dublin, Ireland.*
1883 Nov. 9		Eugen von	Gothard, *The Observatory, Herény, bei Steinamanger, Hungary.*
1858 Nov. 12	*	Cyril C.	Graham, *Travellers' Club, Pall Mall, S.W.*
1881 May 13		Thomas Percy	Gray, *Leverington, Kimbolton Road, Bedford.*
1895 Jan. 11		Charles Josephus	Green, M.R.C.S. L.S.A., 10 *St. Paul's Square, Preston, Lancashire.*
1875 Feb. 12		Nathaniel E.	Green, 39 *Circus Road, St. John's Wood, N.W.*
1890 Feb. 14		Richard A.	Gregory, 11 *Southey Road, Wimbledon, S.W.*
1878 Feb. 8		John E.	Griffith, *Bryn Dinas, Upper Bangor, North Wales.*
1866 Nov. 9	*	Lord	Grimthorpe, M.A. LL.D. Q.C., 33 *Queen Anne Street, W.*
1870 Nov. 11		Sir Howard	Grubb, F.R.S. M.I.C.E.I., Honorary Master of Engineering, University of Dublin, 51 *Kenilworth Square, Rathgar, Dublin.*
1891 Jan. 9	*	Rev. H. Grattan	Guinness, D.D. F.R.G.S., *Harley House, Bow, E.* and *Cliff House, Curbar, viâ Sheffield.*
1873 Nov. 14		Col. Gardiner F.	Guyon, Royal Fusiliers, *Fort George, Guernsey.*
1879 May 9	*	George Thorn	Gwilliam.
1891 May 8	*	George E.	Hale, B.Sc., *Kenwood Physical Observatory;* and 4545 *Drexel Boulevard, Chicago, U.S.A.*

Date of Election.		
1878 Mar. 8	* Rev. Frederic J.	Hall, M.A., *Wymondley House, Stevenage, Hertford.*
1878 May 10	Maxwell	Hall, M.A., *Montego Bay, Jamaica;* and *c/o Miss Hall,* 10 *Osborne Road, Clifton, Bristol.*
1891 Feb. 13	G. P. Blackwood	Hallowes, 3 *Holgate Terrace, York.*
1895 Jan. 11	Frederic	Hammond, F.R.I.B.A., 2 *Mercers Road, Tufnell Park, N.*
1892 Nov. 11	Herbert	Hancock, M.A. F.R.Met.Soc., *Bancroft School, Woodford, Essex.*
1882 Jan. 13	* Rev. Thomas	Hands, M.A., *St. Laurence's Vicarage, Northampton.*
1877 Feb. 9	George Francis	Hardy, 36 *Bloomsbury Square, W.C.*
1854 Jan. 13	* Rev. Robert	Harley, M.A. F.R.S., *The Quintic, Savile Park, Halifax, Yorkshire.*
1883 Apr. 13	Rev. Timothy	Harley, 2 *Kinfauns Road, Tulse Hill Park, S.W.*
1895 Jan. 11	William	Harnett, *Cullentra, Wimbledon Park, S.W.*
1890 Feb. 14	Alfred Newton	Harris, 91 *Cobourg Street, Plymouth.*
1882 Jan. 13	Jasper Nicolls	Harrison, *Saling Grove, Braintree, Essex.*
1879 May 9	John Penn	Hartree, M.A. M.B., *Upper Park Cottage, Leigh, Tunbridge.*
1879 Nov. 14	William Charles	Heaton-Armstrong, 4 *Portland Place, W.*
1878 Feb.	Henry Burdett	Hederstedt, C.E. F.R.G.S., *Lucknow, India;* and *Twyford Lodge, Southlands Road, Bickley, Kent.*
1885 Jan. 9	Rev. Andrew	Henderson, *Castlehead, Paisley, Scotland.*
1890 May 9	* Lt.-Col. George	Henderson, M.R.A.S. F.S.A.Scot. F.R.S.North Antiq., *Ocenden, Sevenoaks, Kent.*
1890 Feb. 14	Fredk. William	Henkel, Jun., 73 *Pembroke Road, Walthamstow, Essex.*
1864 Feb. 12	John B. N.	Hennessey, M.A. C.I.E. F.R.S. F.R.G.S., 18 *Alleyn Park, West Dulwich, S.E.;* and *Athenæum Club, S.W.*
1887 Apr. 6	Capt. M. W. C.	Hepworth, 60 *Matlock Lane, Ealing Dene, N.W.*
1867 Mar. 8	* Prof. Alex. Stewart	Herschel, M.A. D.C.L. F.R.S., *Observatory House, Slough, Bucks.*
1872 Feb. 9	* Col. John	Herschel, R.E. F.R.S., Member of Senate, Calcutta University; *Observatory House, Slough, Bucks.*
1890 Nov. 14	George	Higgs, 467 *West Derby Road, Liverpool.*
1882 Feb. 10	Adam	Hilger, 204 *Stanhope Street, Mornington Crescent, N.W.*
1895 June 14	George Andrews	Hill, *U.S. Naval Observatory, Washington, D.C., U.S.A.*
1893 Dec. 8	* Captain Edm. H.	Hills, R.E., *Darland House, Chatham.*

Date of Election.		
1844 Dec. 13	* John Russell	Hind, LL.D. F.R.S., PAST PRESIDENT, 3 *Cambridge Park Gardens, Twickenham.*
1849 Dec. 14	John	Hippisley, F.R.S., *Ston Easton, near Bath.*
1891 Feb. 13	* Shin	Hirayama, *The Observatory, Azabu, Tokyo, Japan.*
1895 Mar. 8	George Denton	Hirst, 379 *George Street, Sydney, New South Wales, Australia.*
1895 June 14	William	Hobson, *Whalley Range Collegiate School, Manchester.*
1878 Mar. 8	Edward William	Hobson, *Christ's College, Cambridge.*
1895 Mar. 8	Samuel V.	Hoffman, 1 *Chelsea Square, New York City, U.S.A.*
1890 Nov. 14	Neville	Holden, 5 *Westbourne Terrace, Lancaster.*
1882 May 12	Henry George	Hollingworth, F.R.G.S., 53 *Steelhouse Lane, Birmingham.*
1884 Dec. 12	Henry Park	Hollis, B.A., *Royal Observatory, Greenwich;* and 5 *Rosebank, Ulundi Road, Blackheath, S.E.*
1868 June 12	Henry William	Hollis, *Whitworth House, Spennymoor.*
1885 Apr. 10	Rev. James Hardy	Honeyburne, M.A., 70 *Devonshire Road, Prince's Park, Liverpool.*
1879 Mar. 14	* Maures	Horner, *Mells, Frome, Somerset.*
1884 Apr. 9	Charles	Horsley, M.Inst.C.E. F.G.S., 174 *Highbury New Park, N.*
1873 Dec. 12	* Joseph	Hough, M.A., *Codsall Wood, near Wolverhampton.*
1881 Jan. 14	Elijah	Howarth, *Public Museum, Sheffield.*
1883 Jan. 12	Alex. Hamilton	Howe, M.D., *Hullerhirst, Stevenston, Ayrshire.*
1861 Mar. 8	Rev. Frederick	Howlett, M.A., *East Tisted Rectory, Alton, Hants.*
1854 Apr. 12	* WILLIAM	HUGGINS, LL.D. D.C.L. F.R.S., FOREIGN SECRETARY, PAST PRESIDENT, 90 *Upper Tulse Hill, S.W.*
1866 Jan. 12	* Frederick R.	Hughes, *Borrowstowness, Scotland.*
1866 Apr. 13	George	Hunt, *Hopefield, Alleyn Park, West Dulwich, S.E.*
1885 Dec. 11	James	Hunter, F.R.C.S.E. F.R.P.S. F.R.S.E., *Rosetta, Liberton, Midlothian, Scotland.*
1886 Dec. 10	Rev. Robt. Sparke	Hutchings, *The Vicarage, Alderbury, Salisbury.*
1887 Jan. 14	Cuthbert	Hutchinson, *Rock Lodge, Roker, near Sunderland.*
1888 Jan. 13	William B.	Hutchinson, 144 *Sussex Road, Southport.*
1887 June 10	Herbert	Ingall, 1 *Champion Grove, Champion Hill, S.E.*
1879 Jan. 10	Robert T. A.	Innes, 14 *Castlereagh Street, Sydney, N.S. Wales.*
1861 Feb. 8	* Richard	Inwards, 20 *Bartholomew Villas, Kentish Town, N.W.*
1872 June 14	Henry Wm.	Jackson, *Louth, Lincolnshire.*
1886 Jan. 14	William Edward	Jackson, *Constantinople.*
1888 Jan. 13	* George James	Jacobs, *Lansdowne, Guildford, Surrey.*
1890 Nov. 14	Harold	Jacoby, B.A., Adjunct Professor of Astronomy, *Columbia College Observatory, New York City, U.S.A.*

Date of Election.		
1892 May 13	Otto	Jaffe, *Kin Edar, Strandtown, Belfast, Ireland.*
1891 Jan. 9	Charles W. H.	Jeavons, *Horseley Place, Tipton, Staffordshire.*
1878 Nov. 8	Benjamin George	Jenkins, 43 *Chatsworth Road, West Dulwich, S.E.*
1894 Apr. 13	Griffith Parry	Jenkins, *National Provincial Bank, Llangefni, Anglesey, N. Wales.*
1892 May 13	Charles Henry	Johns, M.A., *Althorpe House, Waverley Grove, Hendon, N.W.*
1888 May 11	Alfred Robert	Johnson, M.A., 13 *Victoria Terrace, Mt. Radford, Exeter.*
1876 Jan. 14	Richard Coward	Johnson, 46 *Jermyn Street, Liverpool.*
1884 June 13	* S. Wellesley	Johnson, M.B., R.N., *H.M.S. "Melita," Mediterranean Station.*
1872 Mar. 8	* Rev. Samuel J.	Johnson, M.A., *The Vicarage, Melplash, R.S.O., Bridport, Dorset.*
1885 Dec. 11	* Walter Claude	Johnson, M.Inst.C.E., *The Dignaries, Westcombe Park, Blackheath, S.E.*
1869 Feb. 12	James Robert	Jones, *Navigation School, Aberdeen.*
1888 Dec. 14	John Harvey	Jones, *Fairview Villa, Coburg Road, Montpelier, Bristol.*
1892 Apr. 8	Louis J. W.	Joyner, *Riverview Military Academy, Poughkeepsie, New York, U.S.A.*
1867 May 10	* John	Joynson, *Thornton Lodge, Thornton, Great Crosby, Liverpool.*
1894 Jan. 12	Joshua	Jukes, *High Street, Harborne, Birmingham.*
1890 Mar. 14	* James Edward	Keeler, D.Sc., Director of the Allegheny Observatory, *Allegheny, Pennsylvania, U.S.A.*
1889 Feb. 8	Thomas	Keig, *Prospect Hill, Douglas, Isle of Man.*
1894 Apr. 13	Wm. Redfern	Kelly, M.Inst.C.E., *Dalriada, Malone Park, Belfast, Ireland.*
1868 Nov. 13	* Lord	Kelvin, M.A. LL.D. D.C.L. P.R.S., Professor of Natural Philosophy in the University of Glasgow, *Glasgow.*
1893 May 12	Rev. Philip H.	Kempthorne, M.A., *Wellington College, Berks.*
1891 Mar. 13	Arthur	Kennedy, 1 *Clement's Inn, W.C.;* and *Ashtead, near Epsom, Surrey.*
1893 June 9	* Arthur E.	Kennelly, 1105 *Betz Buildings, Philadelphia, Pa., U.S.A.*
1864 Jan. 8	* David Joseph	Kennelly, *Santa Monica, California, U.S.A.*
1880 June 11	George	Kilgour, M.Inst.C.E. F.R.G.S. F.G.S., *Royal Thames Yacht Club, 7 Albemarle Street, W.*
1859 May 13	Rev. Samuel	Kinns, Ph.D., 184 *Haverstock Hill, Hampstead, N.W.*

Date of Election.			
1881 Jan. 14	*	Sydney T.	Klein, F.L.S. F.E.S., *The Red House, Stanmore, Middlesex.*
1878 Jan. 11		Lt.-Col. H.S.G.S.	Knight, *Army and Navy Club, Pall Mall, S.W.;* and *The Observatory, Harestock, Littleton, near Winchester.*
1873 Mar. 14		EDWARD BALL	KNOBEL, TREASURER, PAST PRESIDENT, 3 *Tavistock Square, W.C.*
1890 Jan. 10		Vernon Edwin	Knocker, *Castle Hill House, Dover.*
1895 Mar. 8	*	Lieut. Henry T. C.	Knox, F.R.G.S., late R.N., 17 *Upper Montagu Street, W.*
1870 Apr. 8	*	Carlton John	Lambert, M.A., *Royal Naval College, Greenwich, S.E.*
1874 May 8		William James	Lancaster, F.C.S. F.G.S. F.R.M.S., *Colmore Row, Birmingham.*
1878 Feb. 8		Frederic George	Landon, M.A., 59 *Tresillian Road, St. John's, S.E.*
1895 Feb. 8		George Darley	Lardner, 6 *Prince's Road, Wimbledon.*
1873 Jan. 10	*	Edwin	Lawrence, *King's Ride, Ascot, Berks.*
1888 Nov. 9	*	Arthur Herbert	Leahy, M.A., *Firth College, Sheffield.*
1868 Jan. 10		Robert John	Lecky, 3 *Lorton Terrace, Ladbroke Road, W.*
1881 Mar. 11		Squire T. S.	Lecky, Commr. R.N.R., *Neyland House, Neyland, R.S.O., Pembrokeshire.*
1876 Feb. 11	*	Rev. Edmund	Ledger, M.A., *Barham Rectory, Claydon, Ipswich.*
1869 Feb. 12	*	John	Lee, *St. Peter's Chambers, Cornhill, E.C.*
1892 Jan. 8		Edward Herbert	Lees, *Fairhaven, viâ Orbost, East Gippsland, Victoria, Australia.*
1894 Jan. 12		Henry Alfred	Lenehan, *Government Observatory, Sydney, N.S. Wales, Australia.*
1855 Feb. 9		William	Lethbridge, *Courtlands, Lympstone, Devon.*
1894 Jan. 12		Armin Otto	Leuschner, A.B. Assistant Professor of Astronomy in the University of California, *Berkeley, California, U.S.A.*
1871 Mar. 10		Fredk. Wm.	Levander, 30 *North Villas, Camden Square, N.W.*
1884 Dec. 12		Thomas	Lewis, *Royal Observatory, Greenwich, S.E.*
1873 Feb. 14	*	William J.	Lewis, Professor of Mineralogy in the University of Cambridge, *Mineralogical Museum, Cambridge.*
1873 Feb. 14	*	Adolph F.	Lindemann, *Sidholme, Sidmouth, Devon.*
1877 Jan. 12	*	Louis Stromeyer	Little, B.A. M.D., *Ashdown, Bletchingley, Surrey;* and *Reform Club, Pall Mall, S.W.*
1862 Mar. 14		Joseph Norman	Lockyer, C.B. F.R.S., *Royal College of Science, South Kensington, S.W.;* 16 *Penywern Rd., S.W.;* and *Observatory House, Westgate-on-Sea, Thanet.*
1874 Nov. 14	*	Sir Edmund Giles	Loder, Bart., M.A., *Leonardslee, Horsham, Sussex.*
1886 Jan. 8	*	Jacob Gerhard	Lohse, *Fünfhausen, bei Elsfleth, Germany.*

Date of Election.		
1895 Mar. 8	Ernest Fredk. Jno.	Love, M.A., *The University, Melbourne, Victoria, Australia.*
1876 June 9	* James	Love, 33 *Clanricarde Gardens, Bayswater, W.*
1889 Feb. 8	* Arthur C. W.	Lowe, B.A., *Gosfield Hall, Halstead, Essex;* and 76 *Lancaster Gate, Hyde Park, W.*
1848 Jan. 14	Edward Joseph	Lowe, F.R.S., *Shirenewton Hall, near Chepstow, Monmouthshire.*
1872 Feb. 9	* D. Lindsay	Lowson.
1862 Feb. 14	* William Thynne	Lynn, B.A., 3 *South Vale, Blackheath, S.E.*
1880 June 11	Capt. F. Denis F.	MacCarthy, R.E., *R.E. Office, Queen's Road East, Hong Kong, China.*
1892 June 10	Henry Daniel	McCarthy, 20 *Chepstow Place, Bayswater, W.*
1882 Nov. 10	Jonadab	McCarthy, 5 *Promenade, Cheltenham;* and 20 *Chepstow Place, Bayswater, W.*
1877 Mar. 9	Frank	McClean, M.A. LL.D. F.R.S., *Rusthall House, Tunbridge Wells.*
1886 May 14	John David	McClure, M.A. LL.D., *Mill Hill School, N.W.*
1873 Jan. 10	William John	Macdonnell, 312 *George Street, Sydney;* and *Bank of N.S.W., Port Macquarie, N.S.W., Australia.*
1894 Jan. 12	Henry	MacEwen, 5 *Cathkin Terrace, Mount Florida, Glasgow, Scotland.*
1892 May 13	William Grant	MacGregor, F.R.G.S., 18 *Coleman Street, E.C.*
1887 Jan. 14	Capt. Thomas	Mackenzie, *care of D. F. Mackenzie,* 3 *Fenchurch Avenue, E.C.*
1865 Mar. 10	* Rev. Thomas	Mackereth, *Woodland Terrace, Windermere.*
1885 Apr. 10	* James	McKerrow, Surveyor-General of New Zealand, *Wellington, New Zealand.*
1873 Mar. 14	* John	M'Landsborough, 5 *Lindum Terrace, Manningham, Bradford.*
1884 Dec. 12	* The Hon. Lord	McLaren, LL.D., 46 *Moray Place, Edinburgh.*
1865 Feb. 10	* Joseph	Maguire, 12 *Grove Road, Lakenham, Norwich.*
1879 Mar. 14	Lt.-Col. Ernest E.	Markwick, Assistant Commissary-General of Ordnance, *Ordnance Store Department, Gibraltar.*
1879 Feb. 14	* John	Marshall, F.G.S. F.R.Hist.S., *Church Institute, Albion Place, Leeds.*
1875 Jan. 8	Charles H.	Marten, *Combe Lodge, Charlton Rd., Blackheath, S.E.*
1878 Jan. 11	* Albert	Marth, *Colonel Cooper's Observatory, Markree, Collooney, Co. Sligo, Ireland.*
1854 Feb. 10	* Arthur B.	Martin, *Nautical Academy,* 156 *Minories, E.C.*
1893 Mar. 10	Henry Bateman	Massey, *Spalding, Lincolnshire.*
1875 Feb. 12	EDWARD WALTER	MAUNDER, SECRETARY, *Royal Observatory, Greenwich, S.E.*
1888 Dec. 14	William Henry	Maw, 18 *Addison Road, Kensington, W.*

Date of Election.		
1887 Dec. 9	* Major Somerset H.	Maxwell, *Arley Cottage, Mount Nugent, Co. Cavan, Ireland.*
1895 May 10	John Willoughby	Meares, *Clire Hall, Shrewsbury.*
1889 Feb. 8	Arthur B. P.	Mee, 41 *Hamilton St., Cathedral Rd., Cardiff.*
1877 Mar. 9	* Raphael	Meldola, F.R.S. F.C.S., *Finsbury Technical College, Tabernacle Row, E.C.;* and 6 *Brunswick Square, W.C.*
1870 Mar. 11	Charles	Meldrum, C.M.G. M.A. LL.D. F.R.S., *Royal Alfred Observatory, Mauritius.*
1863 Jan. 9	Arthur James	Melhuish, 58 *Pall Mall, S.W.;* and 10 *Fordwych Road, Brondesbury.*
1859 Mar. 11	* John James	Mellor, *The Woodlands, Whitefield, nr. Manchester.*
1883 June 8	* Thomas Kilner	Mellor, *Vernon Avenue, Huddersfield.*
1892 Jan. 8	Joaquin de	Mendizábal Tamborrel, *Palma* 13, *Mexico.*
1889 Feb. 8	Capt. Archib. T.	Miller, R.N., *School Ship 'Conway,' Birkenhead.*
1862 May 9	Samuel Henry	Miller, *Bryn-y-Môr, Belle-Vue Park, Lowestoft.*
1886 Feb. 12	Duncan	Milligan, 21 *Spencer Road, New Wandsworth, S.W.*
1893 Mar. 10	John	Mills, 11 *Henrietta Street, Covent Garden, W.C.;* and *St. Clements, Crieff Road, Wandsworth Common, S.W.*
1891 Jan. 9	* John	Mitchell, Jun., *Brockholes, Huddersfield.*
1890 Dec. 12	* Rev. John Cairns	Mitchell, B.D., *Rutland Cottage, Parkgate Road, Chester.*
1881 Mar. 11	James Henry	Mitchiner, *The Acacias, Barham Road, South Croydon.*
1892 Feb. 12	Arthur Hilton W.	Molesworth, B.A., 15 *Park Lane, W.*
1886 Apr. 9	Wm. Hy. Stanley	Monck, M.A., 16 *Earlsfort Terrace, Dublin.*
1894 Mar. 9	Lieut. Wm. H. F.	Montanaro, R.N., *H.M.S. 'Caledonia,' South Queensferry, N.B.*
1893 June 9	Benj. Theophilus	Moore, M.A. M.Inst.C.E., *Longwood, Bexley, Kent.*
1879 Jan. 10	Rev. John H.	Morgan, *The Gables, Bletchley Road, Fenny Stratford.*
1886 Feb. 12	Colonel W. G.	Morris, R.E., *Brompton Barracks, Chatham.*
1874 Dec. 11	John Fletcher	Moulton, M.A. Q.C. F.R.S., 57 *Onslow Square, South Kensington, S.W.*
1885 Jan. 9	* Asutosh	Mukhopadhyay, M.A. LL.D. F.R.S.E., Professor of Mathematics at the Indian Association for the Cultivation of Science, 77 *Russa Road North, Bhowanipur, Calcutta.*
1863 Jan. 9	* Richard	Munday, *Calverley, Plymouth.*
1885 Jan. 9	Kavasjee D.	Naegamvala, M.A., *The Observatory, College of Science, Poona, India.*
1889 Jan. 11	* Frederick Wm.	Nash, *The Firs, Bentley Heath, Knowle, Warwickshire.*

Date of Election.		
1875 Dec. 10	Commr. Chas. B.	Neate, R.N., *Watersend, Dover.*
1888 May 11	Reginald Carter	Nelson, 19 *Roker Terrace, Sunderland.*
1873 Feb. 14	Edmund Neville	Nevill, Government Astronomer, *Observatory, Durban, Natal.*
1891 June 12	* Hugh Frank	Newall, M.A., *Madingley Rise;* and *Trinity College, Cambridge.*
1888 Apr. 13	* George James	Newbegin, *Thorpe St. Andrew, Norwich.*
1875 Dec. 10	* Francis Murray	Newton, *Barton Grange, Taunton.*
1877 Apr. 13	* Frederic	Newton, 3 *Fleet Street, E.C.*
1862 May 9	John	Newton, *Sailors' Home, Dock Street, E.*
1887 May 13	* Gustavus William	Nicolls, *Caixa* 776, *Rio de Janeiro, Brazil.*
1884 Jan. 11	Edward Henry	Nightingale, M.A., 25 *Southampton Buildings, W.C.*
1892 Apr. 8	Belgrave	Ninnis, M.D. F.R.G.S., Deputy Inspector-General, Royal Navy, *Royal Naval Hospital, Chatham.*
1854 June 9	Sir Andrew	Noble, K.C.B. F.R.S., *Jesmond Dene House, Newcastle-on-Tyne.*
1890 Jan. 10	* Benjamin	Noble, F.S.S., *Gloucester House, Newcastle-on-Tyne.*
1855 June 8	* Capt. William	Noble, *Forest Lodge, Maresfield, Uckfield, Sussex.*
1854 June 9	Gen. Wm. Hatt	Noble, R.E. *Ridgley Oak, Reigate, Surrey.*
1861 Apr. 12	* John	Nottingham, M.D., *The Mount, Whitchurch, Shropshire.*
1889 Nov. 8	James	Oddie, J.P. F.G.S. F.R.G.S., *Observatory, Ballaarat, Victoria, Australia.*
1881 May 12	Samuel	Okell, *Overley, Langham Road, Bowdon, near Manchester.*
1853 Jan. 14	* Adm. Sir Erasmus	Ommanney, C.B. LL.D. F.R.S. F.R.G.S., *United Service Club, Pall Mall;* and 29 *Connaught Square, Hyde Park, W.*
1894 May 11	Henry	Owen, F.R.G.S. F.R.Met.Soc., *Royal Thames Yacht Club,* 7 *Albemarle Street, W.*
1886 Jan. 8	* William Irving	Page, F.R.G.S., *Wimbledon Common, Surrey.*
1895 June 14	* Rev. Jas. Dunne	Parker, LL.D. D.C.L. F.R.Met.S., *Bennington House, Stevenage, Herts.*
1882 Jan. 13	Samuel Hickling	Parkes, F.L.S., *Penrhyn, Ashfield Road, King's Heath, near Birmingham.*
1868 Feb. 14	* John	Parnell, *Hadham House, Upper Clapton, E.*
1887 Jan. 14	* Horace	Pearce, F.G.S. F.L.S., *The Limes, Stourbridge.*
1877 Jan. 12	* Robert	Pearce, *Church Court Chambers, Old Jewry, E.C.*
1891 Feb. 13	Robert John	Pearce, M.A. D.C.L., Professor of Mathematics in the University of Durham, *St. Giles' Vicarage, Durham.*

Date of Election.		
1885 Mar. 13	William	Peck, F.R.S.E., 6 *Hanover Street, Edinburgh;* and *Murrayfield, Midlothian, Scotland.*
1884 Jan. 11	* Cuthbert E.	Peek, M.A., F.S.A., *Rousdon Observatory, Lyme Regis;* and 25 *Bryanston Square, W.*
1883 June 8	Sir John	Pender, K.C.M.G., 18 *Arlington Street, S.W.*
1879 Jan. 10	Charles	Pendlebury, M.A., *St. Paul's School, Kensington, W.;* and 53 *Gunterstone Road, West Kensington, W.*
1867 Feb. 8	Francis Cranmer	Penrose, M.A. F.R.S., *Coleby Field, Wimbledon, S.W.*
1850 Feb. 8	* Henry	Perigal, 9 *North Crescent, Bedford Square, W.C.*
1880 May 14	Napoleone	Perini, 261 *Hampstead Road, N.W.*
1885 June 12	Rev. Thomas	Perkins, M.A., *Turnworth Rectory, Blandford, Dorset.*
1895 Feb. 8	* Chas. Wm. Dyson	Perrins, *Davenham Bank, Malvern.*
1889 May 10	James George	Petrie, 15 *Mercers' Road, Holloway, N.*
1882 Apr. 14	Robert Thomas	Pett, *Royal Observatory, Cape of Good Hope.*
1870 Jan. 14	* J. E. Hunter	Peyton, 13 *Fourth Avenue, Brighton.*
1891 Jan. 9	William M.	Pierson, 2214 *Van Ness Avenue, San Francisco, California, U.S.A.*
1860 Nov. 9	Dr. O. A. L.	Pihl, *Christiania, Norway.*
1872 June 12	* Charles Frederic	Plant, *Charters Towers, Townsville, Queensland, Australia.*
1879 May 9	William Edward	Plummer, M.A., *Liverpool Observatory, Bidston, Birkenhead.*
1893 Nov. 10	Charles Lane	Poor, Ph.D., *Johns Hopkins University;* and 1312 *Eutau Place, Baltimore, Md., U.S.A.*
1885 Jan. 9	Rev. T. Cunningh^{m}	Porter, B.A., *Eton College, Windsor.*
1895 Feb. 8	Charles A.	Post, 21 *Washington Square, N., New York City;* and *Strandhome, Bayport, Suffolk County, N.Y., U.S.A.*
1894 Mar. 9	Walter A.	Post, *Newport News, Warwick County, Virginia, U.S.A.*
1865 Jan. 13	* Rev. T. Johnson	Potter, M.A., *Nestleton, Portswood Road, Southampton.*
1854 Jan. 13	* Eyre Burton	Powell, C.S.I. M.A., 25 *Kirkstall Road, Streatham Hill, Surrey.*
1856 June 13	* Rev. Bartholomew	Price, D.D. F.R.S., Master of Pembroke College, and Sedleian Professor of Natural Philosophy, *Oxford.*
1857 June 12	* Charles Leeson	Prince, *Observatory, Crowborough, Sussex.*
1879 Jan. 10	Carr Waller	Pritchett, M.A., Professor, *Morrison Observatory, Glasgow, Missouri, U.S.A.*
1894 May 11	George Carter	Pulsford, *Queen's House, Royal Hospital School, Greenwich, S.E.*

Date of Election.		
1865 Jan. 13	* William T.	Radford, M.D., *Sidmount, Sidmouth, Devon.*
1893 June 9	* Arthur A.	Rambaut, D.Sc., Royal Astronomer of Ireland, *Observatory, Dunsink, Co. Dublin.*
1879 Jan. 10	Capt. James	Rankin, *Local Marine Board, Well Street, E.*
1883 Nov. 9	Robert	Rawson, Assoc. I.N.A., *Warblington Villa, Havant, Hants.*
1866 Jan. 12	* Lord	Rayleigh, M.A. Sc.D. LL.D. D.C.L. F.R.S., *Terling Place, Witham, Essex.*
1893 Dec. 8	Chas. Herbt. Edm.	Rea, A.I.A. F.S.S., 223 *Norwood Road, Herne Hill, S.E.*
1888 Apr. 13	* Capt. Geo. Wm.	Read, F.R.G.S., *Penverris, Cathedral Road, Cardiff, South Wales.*
1881 Jan. 14	Rev. Joseph	Reed, M.A., *H.M. Dockyard, Sheerness.*
1892 Apr. 8	John Krom	Rees, A.M. E.M., Director of the Observatory, and Professor of Practical Astronomy and Geodesy, *Columbia College, New York City, U.S.A.*
1844 May 10	Sir Josiah	Rees, Chief Justice of Bermuda, *Gelligron, Hamilton, Bermuda.*
1892 May 13	Capt. Robert	Reynolds, Lieut. R.N.R., *The Homestead, Romsey, Hants.*
1894 Jan. 12	Rev. David Powell	Richards, B.A., *H.M.S. 'Canada,' Bermuda.*
1876 Feb. 11	* Rev. Walter J. B.	Richards, D.D., *St. Charles' College, Ladbroke Grove Road, Notting Hill, W.*
1880 Jan. 9	* Arthur	Riches, *Collegiate School, Leamington.*
1870 Apr. 8	Edward Henry	Riches, LL.D., *Agra Lodge, South Cliff, Scarborough.*
1894 May 11	W. Rickmer	Rickmers, *Kreyenhorst Castle, Bremen, Germany.*
1891 June 12	Samuel H.	Ridge, B A. F.R.G.S., 188 *Victoria Parade East, Melbourne, Victoria.*
1883 May 11	Emanuel	Ristori, Assoc. M.Inst.C.E., 5 *Norfolk Street, Park Lane, W.;* and 9 *Victoria Street, Westminster, S.W.*
1890 May 9	Frank	Robbins, *City Gas Testing Station,* 10 *Kinghorn Street, Clothfair, E.C.*
1894 Mar. 9	Alex. William	Roberts, *Lovedale, Alice, Cape Colony.*
1895 Feb. 8	Charles	Roberts, *Westerham Woods, Alumhurst Road, Bournemouth.*
1872 Feb. 9	Edward	Roberts, *Park Lodge, Eltham, S.E.*
1882 Jan. 13	* Isaac	Roberts, D.Sc. F.R.S., *Starfield, Crowborough, Sussex.*
1874 Jan. 9	* John C.	Robertson, M.D., 34 *Coltbridge Terrace, Murrayfield, Edinburgh.*
1890 Apr. 11	Edward	Robinson, 4 *Castelnau Gardens, Barnes, S.W.*
1887 Jan. 14	Jas. Cruikshank	Roger, F.S.A. F.S.A.Scot. F.R.S.North Ant., *Friars Watch, Walthamstow, Essex.*

Date of Election.		
1884 Dec. 12	Rev. W. Jas. Boden	Roome, 63 *Clarendon Road, Notting Hill, W.*
1895 Jan. 11	Rev. Thomas	Roseby, M.A. LL.D., *The Parsonage, Marrickville, New South Wales, Australia.*
1867 Dec. 13	* Earl of	Rosse, B.A. LL.D. D.C.L. F.R.S., *Birr Castle, Parsonstown, Ireland;* and *Athenæum Club, Pall Mall, S.W.*
1866 Apr. 13	* Edward John	Routh, M.A. Sc.D. LL.D. F.R.S., Fellow of the University of London, *Newnham Cottage, Queen's Road, Cambridge.*
1853 June 10	* William	Roxburgh, M.D., *Wildersleigh, Westerfield, Ipswich.*
1871 Feb. 10	Hy. Chamberlaine	Russell, C.M.G. B.A. F.R.S., Government Astronomer, *Observatory, Sydney, N.S. Wales.*
1893 Apr. 14	Samuel Marcus	Russell, Professor of Mathematics and Astronomy, *Imperial College, Pekin, China;* and 16 *The Circus, Greenwich, S.E.*
1866 Jan. 12	* Thos. Glazebrook	Rylands, *Highfields, Thelwall, near Warrington, Lancashire;* and 16 *The Circus, Greenwich, S.E.*
1876 Nov. 12	* Herbert	Sadler, 32 *Manor Street, Clapham, S.W.;* and *Honiton Rectory, Devonshire.*
1876 Apr. 12	* Sir David L.	Salomons, Bart., M.A., *Broomhill, Tunbridge Wells.*
1892 Feb. 12	* Ralph Allen	Sampson, M.A., 3 *Burdon Place, Newcastle-on-Tyne.*
1894 Nov. 9	Samuel Arthur	Saunder, M.A., *Wellington College;* and *Fir Holt, Crowthorne, Berks.*
1876 Jan. 14	* Harris C. L.	Saunders, 95 *Queen's Gate, S.W.*
1866 May 11	* James Ebenezer	Saunders, F.G.S., 9 *Finsbury Circus, E.C.*
1883 Jan. 12	Rev. S. T. H.	Saunders, M.A., *Merchant Taylors' School, E.C.;* and *Kirkstall*, 44 *Christchurch Avenue, Brondesbury, N.W.*
1869 Jan. 8	* Samuel	Saywell, M.A. F.L.S., *The College, Bromsgrove, Worcestershire.*
1889 Jan. 11	* William	Schooling, *Breehin House, Rivercourt Road, Hammersmith, W.*
1877 Dec. 14	* Arthur	Schuster, Ph.D. F.R.S., Professor of Physics in Owens College (Victoria University), *Victoria Park, Manchester.*
1891 Jan. 9	James Lidderdale	Scott, *care of Turnbull, Howie, & Co., P.O. Box* 120, *Shanghai, China.*
1870 Apr. 8	George Mitchell	Seabroke, *Temple Observatory, Rugby.*
1893 Nov. 10	* Thos. Jefferson J.	See, Ph.D., *University, Chicago, U.S.A.*
1891 Jan. 9	* Arthur Laidlaw	Selby, M.A., *University College of South Wales and Monmouthshire, Cardiff, South Wales.*
1894 Jan. 12	Richard Pickering	Sellors, B.A., *Government Observatory, Sydney, N.S. Wales, Australia.*

Date of Election.		
1884 Dec. 12	Harold	Seward, B.A *Patent Office Southamp on Buildings, Chancery Lane, W.C.*
1861 Jan. 11	Philip E.	Sewell, *Gurney's Bank, Norwich.*
1893 Dec. 8	William	Shackleton, *Royal College of Science, South Kensington, S.W.*
1857 Jan. 9	* Commander J. M.	Share.
1892 June 10	* Martin Charles	Sharp, M.A., *Cintra, Hampstead Lane, Highgate, N.*
1890 June 13	Thomas Steele	Sheldon, M.B.Lond., *Parkside, Macclesfield.*
1878 Apr. 12	* Rev. Alfred J. P.	Shepherd, B.A., *The Rectory, Sulhampstead, Reading.*
1891 Jan. 9	* Rev. Walter	Sidgreaves, S.J., *Stonyhurst College Observatory, Blackburn, Lancashire.*
1857 Mar. 13	* James	Simms, 138 *Fleet Street, E.C.*
1851 Jan. 10	* William	Simms, *Albert Lodge, Hope Road, Shanklin, Isle of Wight.*
1890 Apr. 11	Andrew	Simons, F.G.S. F.R.G.S., *H.M. Dockyard, Devonport.*
1894 June 8	David Goudie	Simpson, 199 *Camberwell Grove, Denmark Hill, S.E.*
1892 Jan. 8	John Samuel	Slater, Professor of Civil Engineering, *Ciril Engineering Coll., Seebpore, Calcutta, India.*
1847 Nov. 12	Rev. John	Slatter, M.A., *Whitchurch Rectory, near Reading.*
1878 Jan. 11	* Rev. Philip R.	Sleeman, 65 *Pembroke Road, Clifton, Bristol.*
1889 Dec. 13	* David	Smart, L.R.C.P. M.R.C.S. L.S.A., 108 *Grange Road, Bermondsey, S.E.*
1861 Mar. 8	Rev. Maurice A.	Smelt, M.A., *Heath Lodge, Cheltenham.*
1869 Jan. 8	* Alfred Fish	Smith.
1861 May 10	Basil Woodd	Smith, J.P., *Branch Hill Lodge, Hampstead Heath, N.W.*
1884 May 9	* Charles Michie	Smith, B.Sc. F.R.S.E., Government Astronomer, *Nungumbaukum, Madras, India.*
1886 May 14	Charles Ridley	Smith, 12 *Eaton Place, S.W.*
1894 June 8	Rev. E. Harrison	Smith, M.A. R.N., *H.M.S. 'Tourmaline,' North American and West Indian Station.*
1876 Apr. 12	* John Bagnold	Smith, *Newstead Colliery, near Nottingham.*
1891 Jan. 9	John Peter Geo.	Smith, *Sweyney Cliff, Coalport, R.S.O., Shropshire.*
1880 Jan. 9	* Rev. William	Smith, *Hawthorn House, Bishopthorpe Road, York.*
1846 Mar. 13	* Charles Piazzi	Smyth, LL.D. F.R.S.E., *Clova, Ripon.*
1884 Jan. 11	Rev. Werner H. K.	Soames, M.A., *Fernleigh, Westcombe Park Road Blackheath, S.E*
1892 Nov. 11	Alfred Thos. Odell	Sorrell, 8 *Harrard Road, Chiswick.*

Date of Election.		
1895 Mar. 8	Rev. Danl. Higham	Sparling, B.A., *The Rectory, Biddulph Moor, near Congleton, Cheshire.*
1883 Jan. 12	Edmund Johnson	Spitta, L.R.C.P. Lond., *Ivy House, Clapham Common, S W*
1857 Feb. 13	* W. W. Spencer	Stanhope, *Cannon Hall, Barnsley, Yorkshire.*
1894 Feb. 9	William Ford	Stanley, F.G.S. F.R.Met.Soc., *Cumberlow, South Norwood, S.E.*
1880 Feb. 13	Captain John	Steele, *Local Marine Board, Well Street, Tower Hill, E.*
1880 June 11	Capt. R. Wright	Sterry, *Local Marine Board, Well Street, Tower Hill, E.*
1878 Mar. 8	Frederick Haller	Stevens, B.A., *Clifton College, Bristol.*
1874 Dec. 11	Capt. Geo. Richd.	Stevens, *Hong Kong, China.*
1865 Jan. 13	* Robert Norton	Stevens, *Woodham, near Woking Station, Surrey.*
1884 Mar. 14	John T.	Stevenson, *Nelson Street, Auckland, New Zealand.*
1865 Nov. 10	Charles	Stewart, LL.D., *Ackender House, Alton, Hants.*
1888 Mar. 9	* Rev. Walter Edw.	Stewart, M.A., *Elcott House, Hurworth-on-Tees, Darlington.*
1894 May 11	William Stewart	Stewart, *Levern, Barrhead, Scotland.*
1861 Jan. 11	* EDWARD JAMES	STONE, M.A. F.R.S., Radcliffe Observer, VICE-PRESIDENT, PAST PRESIDENT, *Radcliffe Observatory, Oxford.*
1894 June 8	* Sir John Benjamin	Stone, F.L.S. F.G.S. F.R.G.S., *The Grange, Erdington, near Birmingham.*
1891 Feb. 13	John Morris	Stone, M.A., 29 *Lee Park, Blackheath, S.E.*
1860 Feb. 10	* G. Johnstone	Stoney, M.A. D.Sc. F.R.S., 8 *Upper Hornsey Rise, N.*
1861 Jan. 11	John Matthew	Stothard, M.D., *Laurel Lodge, Monkstown, Co. Dublin.*
1869 Mar. 12	Lt.-Col. George	Strahan, R.E., *Dehra Dûn, India.*
1892 Nov. 11	Edward	Stroud, *Coopers' Company's School, Tredegar Square, Bow;* and 14 *Banbury Road, South Hackney, N.E.*
1854 Nov. 10	* Wadham Lock	Sutton, *The Limes, Great Berkhampsted.*
1879 Apr. 9	Lewis	Swift, *Lowe Observatory, Echo Mountain, Los Angelos, California, U.S.A.*
1890 Jan. 10	* Hy. Wm. Lloyd	Tanner, M.A., Professor of Mathematics in the University College of South Wales and Monmouthshire, 27 *Cwrt-y-Fil Road, Penarth, South Wales.*
1890 Jan. 10	Robt. Lethbridge	Tapscott, Assoc.M.Inst.C.E F.G.S. F.R.Met. Soc., 62 *Croxteth Road, Liverpool.*
1889 Feb. 8	Kenneth James	Tarrant, *Craven Cottage, Bushey Heath, Herts;* and 63 *Threadneedle Street, E.C.*

Date of Election.			
1892 Nov. 11	*	John	Tatlock, Jun., M.A., *P.O. Box* 194, *New York City, U.S.A*
1888 Dec. 14		Albert	Taylor, 28 *Ruskin Road, Tottenham, N.*
1894 Dec. 14		Lieut. Basil	Taylor, R.N., *Carlton Club, Pall Mall, S.W.*
1885 May 8	*	C. H. Brewitt	Taylor, *care of I.M. Customs, Shanghai, China.*
1893 Jan. 13		Harold Dennis	Taylor, *Trenfield, Holgate, York.*
1886 Feb. 12		Rev. Chas. J.	Taylor, M.A.F.C.S., *The Larches, Banstead, Surrey.*
1875 May 14	*	Henry Martyn	Taylor, M.A., *Trinity College, Cambridge.*
1886 Dec. 10		Washington	Teasdale, F.R.M.S., *Headingley, Leeds.*
1873 Jan. 10		John	Tebbutt, *Observatory, Windsor, New South Wales.*
1855 June 8	*	Lt.-Gen. Jas. F.	Tennant, C.I.E. R.E. F.R.S., PAST PRESIDENT, 11 *Clifton Gardens, Maida Hill, W.*
1874 Nov. 13	*	Dr. François	Terby, 96 *Rue des Bogards, Louvain, Belgium.*
1881 Mar. 11	*	Rev. Thomas R.	Terry, M.A., *The Rectory, East Ilsley, near Newbury, Berks.*
1890 Jan. 10		Wm. Grasett	Thackeray, *Royal Observatory, Greenwich;* and 32 *Kidbrooke Park Road, Blackheath, S.E.*
1888 May 11		Sir Henry	Thompson, F.R.C.S. M.B.Lond., 35 *Wimpole Street, W.*
1880 June 11	*	Capt. Peter	Thompson, *Isabank, Forest Gate, Essex.*
1875 May 14		Silvanus Phillips	Thompson, B.A. D.Sc. F.R.S., *Finsbury Technical College, Tabernacle Row, E.C.;* and *Morland, Chislett Road, West Hampstead, N.W.*
1893 Feb. 10		Anth. Standidge	Thomson, Lieut. R.N.R. F.R.G.S. F.R.Met.Soc. Assoc.Inst.E.E., *Telegraph Works, Silvertown, Essex;* and 51 *The Avenue, Kew Gardens, Surrey.*
1885 Jan. 9	*	Capt. Benjamin	Thomson, Lieut. R.N.R., *Ghyllbank, St. Helens, Lancashire.*
1875 Feb. 12		Wm. Henry	Thornthwaite, *Avonhirst, Camden Park, Chislehurst.*
1892 Jan. 8		Arthur	Thornton, M.A., *The Grammar School, Bradford.*
1886 Feb. 12	*	Christopher	Thwaites, M.Inst.C.E., *Christ Church Road, Norwich.*
1864 Apr. 8		Sir Charles	Todd, M.A. K.C.M.G. F.R.S., Government Astronomer, *Observatory, Adelaide, South Australia.*
1874 June 12		Rev. Chas. Russell	Tompkins, 36 *St. Andrews Road, Southsea, Hants.*
1854 Feb. 10	*	Captain Henry	Toynbee, 12 *Upper Westbourne Terrace, W.*
1886 Jan. 8	*	Julien	Tripplin, 31 *Holborn Viaduct, E.C.; and* 23 *Heathfield Gardens, Chiswick, W.*
1863 May 8	*	Lieut.-Col. G. L.	Tupman, R.M.A., *Hillfoot Observatory, College Road, Harrow.*
1885 Jan. 9	*	HERBERT HALL	TURNER, M.A. B.Sc. Savilian Professor of Astronomy, Oxford, SECRETARY, *University Observatory, Oxford.*

Date of Election.		
1864 Nov. 11	Edward	Tyer, *Ashwin Street, Dalston, E.*
1883 June 8	Wm. John Vernon	Vandenbergh, F.R.Met.Soc., *care of W. J. Vandenbergh*, 39 *Allen Road, South Hornsey, N.*
1867 Apr. 12	* Frederick Henry	Varley, 82 *Newington Green Road, Highbury, N.*
1856 Jan. 11	Rev. George	Venables, *Burgh Castle Rectory, nr. Gt. Yarmouth.*
1881 Feb. 11	James George	Vine, *Denbigh House, Glen Eldon Road, Streatham, S.W.*
1855 Apr. 13	Wm. Reynolds	Vines, M.A. Ph.D. F.R.G.S., *care of Prof. S. H. Vines, F.R.S., Headington Hill, Oxford.*
1879 Nov. 14	Henry T.	Vivian, *Eversley, Hants.*
1895 Jan. 11	Rev. Peter Hately	Waddell, *The Manse, Whitekirk, Prestonkirk, East Lothian, Scotland.*
1891 Jan. 9	* Arthur John	Walker, *New College, Oxford;* and *Bayard's Lodge, Knaresborough, Yorkshire.*
1879 Mar. 14	Charles Clement	Walker, *Lilleshall Old Hall, Newport, Shropshire.*
1883 Jan. 12	* William Henry	Walmsley, 12 *Westbank, Amhurst Park, Stamford Hill, N.*
1893 Nov. 10	Louis Heathcote	Walter, 30 *Ebury Street, S.W.*
1888 May 11	John	Walther, M.D. C.M. F.R.Met. Soc., *Bishop's Down Grange, Tunbridge Wells.*
1893 June 9	Frederic Lumb	Wanklyn, Assoc.M.Inst.C.E., *Grand Trunk Railway Co.;* and 241 *Drummond Street, Montreal, Canada.*
1863 Feb. 13	Col. M. Foster	Ward, *Bannerdown House, Bath Easton, Somerset;* and *Partenkirchen, Bavaria.*
1888 Jan. 13	* Francis James	Wardale, 1 *Whitehall Place, S.W.*
1892 Dec. 9	Francis R.	Wardle, F.R.M.S., 120 *Madison Avenue, New York City, U.S.A.*
1876 Jan. 14	* Major-Gen. W. H.	Wardell, R.A., 7 *Sackville Road, West Brighton.*
1887 June 10	* Hy. Addenbrook	Wassell, *Addenbrook Villa, Love Lane, Stourbridge.*
1876 Dec. 8	* Col. James	Waterhouse, Bengal Staff Corps, Assistant Surveyor-General, *Surveyor-General's Office*, 14 *Wood Street, Calcutta.*
1873 May 9	Sidney	Waters, 44 *Ladbroke Grove, Kensington Park Gardens, W.*
1874 Nov. 13	Rev. Alexr. Law	Watherston, M.A., *Grammar School, Hinckley, Leicestershire.*
1884 Feb. 8	* Frederick William	Watkin, B.A., *St. Paul's School;* and *Colet House, Talgarth Road, West Kensington, W.*
1870 Mar. 11	* Rev. Hy. Charles	Watson, M.A., *Clifton College, Bristol.*
1885 Apr. 10	* Lt.-Col. Harry J.	Watson, 22 *Thurloe Square, W.*
1892 Apr. 8	William James	Watson, *Morley House, Thornaby-on-Tees.*
1892 Jan. 8	Wm. Livingstone	Watson, *Ayton, Abernethy, Perthshire;* and 105 *Pall Mall, S.W.*

Date of Election.		
1878 Jan. 11	Rev. G. E.	Watts, *Kensworth Vicarage, Dunstable, Herts.*
1888 Feb. 10	Rev. W. R.	Waugh, *The Observatory, Portland, Dorset.*
1879 Nov. 14	* Robert Rumsey	Webb, M.A., *St. John's College, Cambridge.*
1875 June 11	Francis Richard	Wegg-Prosser, M.A., *Belmont, Hereford;* and *Chalcot House, Long Ditton, Kingston-on-Thames.*
1877 Jan. 12	* Rear-Adm. W. J. L.	Wharton, C.B. F.R.S., Hydrographer for the Admiralty, *Admiralty, Whitehall, S.W.;* and *Florys, Prince's Road, Wimbledon Park.*
1869 Jan. 8	* Edward John	White, *Observatory, Melbourne, Victoria*
1893 Mar. 10	* Edward Turner	Whitelow, 70 *Deansgate, Manchester.*
1895 Jan. 11	Robert	Wigglesworth, *York;* and 8 *Victoria Street, Westminster, S.W.*
1885 Dec. 11	Richard	Wilding, *Brookvale, Nooklands, Fulwood, Preston.*
1895 May 10	William	Willett, Junr., *The Cedars, Chislehurst Common, Kent;* and 2 *Sloane Gardens, S.W.*
1884 May 9	Arthur Stanley	Williams, *Bella Vista, Hove Park Villas, West Brighton.*
1865 May 12	George	Williams, *Dolmelynllyn Hall, Dolgelly, Wales.*
1865 Dec. 8	* Harry Samuel	Williams, M.A., 6 *Heathfield, Swansea, S. Wales.*
1875 Dec. 10	* William E.	Wilson, *Daramona, Streete, Rathowen, Ireland.*
1860 Mar. 9	Rev. Thomas	Wiltshire, M.A. F.G.S., Professor of Geology and Mineralogy, King's College, London; 25 *Granville Park, Lewisham, S.E.*
1872 Jan. 12	George K.	Winter, *Madras Railway, India.*
1894 Jan. 12	Max	Wolf, Ph.D., Professor der Astronomie an der Universität, *Die Sternwarte, Heidelberg, Germany.*
1883 May 11	Walter George	Woollcombe, M.A. B.Sc. (Lond.), *Exeter;* and *King Edward's High School, Birmingham.*
1861 Dec. 13	Baron Henry de	Worms, F.R.S., 42 *Grosvenor Place, S.W.*
1856 Mar. 14	Hale	Wortham, *Royston, Herts.*
1877 Feb. 9	* Arthur Mason	Worthington, M.A. F.R.S., *R.N.E. College, Devonport;* and 6 *Osborne Villas, Devonport.*
1879 Jan. 10	Arthur W.	Wright, Ph.D., Professor of Physics at Yale University, *New Haven, Connecticut, U.S.A.*
1842 Mar. 11	* Rev. Dr. Alfred	Wrigley.
1867 Apr. 12	* Stephen M.	Yeates, 2 *Grafton Street, Dublin.*
1862 Dec. 12	Sir Allen	Young, C.B., 18 *Grafton Street, Bond Street, W.*
1893 May 12	James Henry	Young, B.Sc., 7 *Marius Road, Balham, S.W.*
1877 Jan. 12	* Jesse	Young, F.R.G.S., *Wisbech, Cambridgeshire.*
1875 June 11	Prof. C. Venceslas	Zenger, *Kleinseite, Belredergasse* 18, *Prague, Bohemia.*

ASSOCIATES.

Date of Election.		
1866 May 11	G. F. J. Arthur	Auwers, Ph.D., Professor, *Lindenstrasse* 91, *Berlin, S.W.*
1882 Nov. 10	H. G. van de Sande	Bakhuyzen, Professor in the University and Director of the Observatory, *Leiden, Holland.*
1890 Dec. 12	Lewis	Boss, Professor, Director of the Dudley Observatory, *Albany, New York, U.S.A.*
1884 Nov. 14	Theodor	Bredikhine, Emeritus Professor, Doctor of Astronomy, Director of the Observatory, Pulkowa, *Imperial Academy of Sciences, St. Petersburg, Russia.*
1889 Nov. 8	Seth C.	Chandler, 16 *Craigie Street, Cambridge, Mass., U.S.A.*
1890 Dec. 12	Marie Alfred	Cornu, Membre de l'Académie des Sciences et du Bureau des Longitudes, Professeur à l'École Polytechnique, 9 *Rue de Grenelle, Paris.*
1882 Nov. 10	Wilhelm	Döllen, Astronom der Sternwarte, *Pulkowa, Russia.*
1889 Nov. 8	Nils Christian	Dunér, Ph.D., Professor, Director of the Observatory, *Upsala, Sweden.*
1892 Nov. 11	W. L.	Elkin, Ph.D., *Yale College Observatory, New Haven, Conn., U.S.A.*
1848 May 12	Hervé Aug. Ét. Albans	Faye, Membre de l'Institut et Président du Bureau des Longitudes, 95 *Avenue des Champs Elysées, Paris.*
1866 May 11	Wilhelm	Förster, Professor, Director der Sternwarte, *Enckeplatz 3a, Berlin, S.W.*
1848 May 12	Johann Gottfried	Galle, Ph.D., Professor, Director der K. Universitäts-Sternwarte, *Breslau, Germany.*
1855 Jan. 12	Benjamin Apthorp	Gould, LL.D., *Cambridge, Mass., U.S.A.*

Date of Election.		
1881 June 10	Hugo	Gyldén, Professor, Astronomer of the Royal Academy of Sciences, *Stockholm, Sweden.*
1879 Jan. 10	Asaph	Hall, Professor of Mathematics, U.S. Navy, 2715 *N. Street, Washington, D.C., U.S.A.*
1889 Nov. 8	Paul P.	Henry, Astronome à l'Observatoire, *Paris.*
1889 Nov. 8	Prosper M.	Henry, Astronome à l'Observatoire, *Paris.*
1878 Nov. 8	George William	Hill, Ph.D., *Mont Moor Rockland Co., New York, U.S.A.*
1884 Nov. 14	Edward Singleton	Holden, M.A. LL.D., Professor, Director of the Lick Observatory, *San José, California, U.S.A.*
1872 Nov. 8	Jules	Janssen, Membre de l'Institut et du Bureau des Longitudes, Directeur de l'Observatoire d'Astronomie Physique, *Meudon, Seine-et-Oise, France.*
1892 Nov. 11	Jacobus Cornelius	Kapteyn, Ph.D. Professor of Astronomy at the University, *Groningen, Holland.*
1879 Jan. 10	Adalbert	Krueger, Ph.D., Professor der Astronomie an der Universität, Director der Königlichen Sternwarte, *Kiel, Germany.*
1883 Nov. 9	Samuel Pierpont	Langley, LL.D., Secretary of the Smithsonian Institution, *Washington, D.C., U.S.A.*
1886 Nov. 12	Maurice	Loewy, Membre de l'Institut et du Bureau des Longitudes, Sous-Directeur de l'Observatoire de Paris, 119 *bis, Rue Notre Dame des Champs, Paris.*
1854 June 9	Karl Theodor Robert	Luther, Ph.D., Professor, Astronom der Sternwarte, *Martinstrasse* 101, *Düsseldorf, Germany.*
1894 Nov. 9	Albert A.	Michelson, Ph.D., *Professor of Physics in the University of Chicago, U.S.A.*
1874 Nov. 13	Axel	Möller, Ph.D., Professor of Astronomy and Director of the Observatory at the University, *Lund, Sweden.*
1872 Nov. 8	Simon	Newcomb, Professor, Superintendent of the American Nautical Almanac, Navy Department, *Washington, D.C., U.S.A.*
1872 Nov. 8	Hubert Anson	Newton, Professor of Mathematics, *Yale College, New Haven, Connecticut, U.S.A.*

Date of Election.		
1884 Nov. 14	Magnus	Nyrén, Ph.D., Astronom der Sternwarte, *Pulkowa, Russia*
1883 Nov. 9	J. A. C.	Oudemans, Ph.D., Professor of Astronomy at the University and Director of the Observatory, *Utrecht, Holland.*
1881 June 10	Edward Charles	Pickering, Professor, Director of the Observatory, *Harvard College, Cambridge, Mass., U.S.A.*
1894 Nov. 9	Henri	Poincaré, *Membre de l'Institut, Professeur à la Faculté des Sciences,* 63 *Rue Claude Bernard, Paris.*
1866 May 11	Truman Henry	Safford, B.A. Ph.D., Field Memorial Professor of Astronomy, *Williams College, Williamstown, Mass., U.S.A.*
1872 Nov. 8	Giovanni Virginio	Schiaparelli, Direttore del R. Osservatorio di Brera, *Milan.*
1892 Nov. 11	Hugo	Seeliger, Ph.D., Professor der Astronomie an der Universität, Director der Königlichen Sternwarte, *München, Bavaria.*
1890 Dec. 12	Cyrille	Souillart, Professeur à la Faculté des Sciences de Lille, 20 *Rue Fontaine-des-Saulx, Lille, France.*
1892 Nov. 11	Hermann	Struve, Ph.D., Astronom der Sternwarte, *Pulkowa, Russia.*
1848 May 12	Otto	Struve, *Fahnstrasse* 8, *Karlsruhe, Baden, Germany.*
1883 Nov. 9	Pietro	Tacchini, Professore, Direttore dell' Ufficio centrale di Meteorologia e Geodynamica, dell' Osservatorio del Collegio Romano ed annesso Museo, *Via del Caravita* 7, *Rome.*
1881 June 10	François Félix	Tisserand, Membre de l'Institut et du Bureau des Longitudes, Professeur à la Faculté des Sciences, Directeur de l'Observatoire, 5 *Avenue de l'Observatoire. Paris.*
1882 Nov. 10	Hermann Carl	Vogel, Ph.D., Professor, Director des Königlichen Astrophysikalischen Observatoriums, *Potsdam, Germany.*
1883 Nov. 9	Edmund	Weiss, Ph.D., Professor, Director der K.K. Sternwarte, *Währing, Vienna.*

Date of Election.	
1863 Nov. 13	Friedrich Aug. Theod. Winnecke, *Kalbgasse* 20, *Strassburg, Elsass, Germany.*
1874 Jan. 9	Chas. Joseph Étienne Wolf, Membre de l'Institut, Astronome de l'Observatoire, Professeur à la Sorbonne, 1 *Rue des Feuillantines, Paris.*
1872 Nov. 8	Charles A. Young, *College of New Jersey, Princeton, New Jersey, U.S.A.*

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LIST OF FELLOWS AND ASSOCIATES.

JUNE 1896.

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June 1896.

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OF THE

ROYAL ASTRONOMICAL SOCIETY.

FEBRUARY 1896 TO FEBRUARY 1897.

President.

A. A. COMMON, Esq. LL.D. F.R.S.

Vice-Presidents.

Capt. W. DE W. ABNEY, C.B. R.E. D.C.L. F.R.S.
W. H. M. CHRISTIE, Esq. M.A. F.R.S. Astronomer Royal.
G. H. DARWIN, Esq. M.A. LL.D. F.R.S. Plumian Professor of Astronomy, Cambridge.
ISAAC ROBERTS, Esq. D.Sc. F.R.S.

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G. JOHNSTONE STONEY, Esq., M.A. D.Sc. F.R.S.

Assistant Secretary.

Mr. W. H. WESLEY.

BURLINGTON HOUSE,
LONDON, W.

The Meetings are held on the second Friday in every month during the Session, at 8 o'clock P.M., except the Annual General Meeting in February, which is held at 3 o'clock in the afternoon.

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LIST OF THE FELLOWS

OF THE

ROYAL ASTRONOMICAL SOCIETY,

JUNE 1896.

An asterisk (*) prefixed to a name indicates that the member has compounded for his Annual Contributions.

Should any errors or omissions be found in this List, it is requested that notice thereof be given to the Assistant Secretary.

PATRON:

HER MAJESTY QUEEN VICTORIA.

FELLOWS.

Date of Election.	
1895 Nov. 8	Antoine d'Abbadie, Membre de l'Institut, *Abbadia, Hendaye, Basses Pyrenées, France.*
1876 Jan. 14	* Prof. Cleveland Abbe, *Weather Bureau, Department of Agriculture, Washington, D.C., U.S.A.*
1870 Apr. 8	CAPT. W. DE W. ABNEY, C.B. R.E. D.C.L. F.R.S., VICE-PRESIDENT, PAST PRESIDENT, *Rathmore Lodge, Bolton Gardens South, S.W.*
1883 Mar. 9	* Rev. E. Aurelius Adams, M.A., 10 *Hove Park Villas, Brighton.*
1893 Feb. 10	Harold John Adams, M.A., *St. John's, Cedars Road, Beckenham, S.E.*
1893 Mar. 10	Maur. Anderson Ainslie, B.A., *Over Stowey, Bridgwater, Somerset.*
1896 Jan. 10	* Hugh Lancelot Aldis, 67 *Dieppe Street, West Kensington, W.*
1885 Mar. 13	* Wm. Steadman Aldis, M.A., *Howick, Auckland, New Zealand.*
1890 May 9	* John William Aldridge, 81 *Bishop's Road, Victoria Park, E.*
1880 Nov. 12	* Rev. Francis B. Allison, M.A., *The Vicarage, Peasmarsh, Sussex.*

Date of Election.			
1884 Feb. 8		Thomas	Allsop.
1867 Nov. 8		Thomas Michael	Almond, Port Master, *Brisbane, Queensland Australia.*
1854 Mar. 10		Joseph Supino	Ancona, *Fernleigh, South Norwood, S.E.*
1896 April 10		William	Anderson, *Ballee House, Ballymena, Co. Antrim, Ireland.*
1896 Feb. 14		Cyril Ernest	Ashford, M.A., *Harrow School, Harrow-on-the-Hill.*
1895 Jan. 11		John James	Aubertin, 33 *Duke Street, St. James's, S.W.*
1873 Apr. 9	*	Thos. William	Backhouse, *West Hendon House, Sunderland.*
1888 Feb. 10		Rev. J. Mackenzie	Bacon, *Cold Ash, Newbury, Berks.*
1892 June 10		Rev. James	Baikie, *Free Church Manse, Ancrum, Roxburghshire, Scotland.*
1879 Jan. 10	*	Lieut. C. W.	Baillie, R.N., 10 *Croom's Hill, Greenwich Park, S.E.*
1877 Jan. 12		Robert John	Baillie, *Grosvenor House, Carlisle.*
1875 Mar. 12	*	Sir Robt. Stawell	Ball, M.A. LL.D. F.R.S., Lowndean Professor of Astronomy and Geometry in the University of Cambridge, *Observatory, Cambridge.*
1896 May 8		William	Banks, *Sharples Terrace, Astley Bridge, near Bolton, Lancashire.*
1884 Nov. 14		Pietro	Baracchi, Government Astronomer, *Observatory, Melbourne, Australia.*
1849 Dec. 14		John Thomas	Barber, B.A., *Oakfield, Aston-on-Clun, R.S.O., Shropshire.*
1856 Feb. 8		Andrew	Barclay, *Kilmarnock, Scotland.*
1855 Dec. 14	*	Joseph Gurney	Barclay, *Leyton, Essex.*
1895 Feb. 8		Edwin	Bare, *Ruthven Villa, Hainault Road, Leytonstone.*
1893 Feb. 10		Samuel	Barker, 9 *Hanover Terrace, Regent's Park, N.W.*
1874 May 8	*	Rev. H. Glanville	Barnacle, M.A., *Holmes Chapel Vicarage, Cheshire.*
1888 Jan. 13	*	Edward Emerson	Barnard, M.A., *Yerkes Observatory, Lake Geneva, Wisconsin, U.S.A.*
1879 May 9		Capt. Edward	Barnes, *Edgeworth House, Clewer, Windsor.*
1881 May 13	*	John Alfred	Barringer.
1863 Nov. 13		Rev. J. Chadwick	Bates, M.A., *Castleton Vicarage, near Manchester.*
1880 Apr. 9	*	Maj. T. Preston	Battersby, Army Ordnance Department (late R.A.), *Cromlyn Rathowen, Westmeath, Ireland;* and *Ordnance Office, Colchester.*
1895 Feb. 8		Comte Aymar de la Baume Pluvinel, 7 *Rue de la Baume, Paris.*	
1892 May 13		Henry	Baynham, R.N., Captain, *H.M.S. 'Wellesley' Training Ship, North Shields.*

Date of Election.		
1893 June 9	Hedley Robert	Beasley, 5 *Granville Road;* and *Grammar School, Blackburn, Lancashire.*
1877 May 11	* William Morris	Beaufort, F.R.G.S., 18 *Piccadilly, W.;* and *Athenæum Club, S.W.*
1893 Apr. 14	Ludwig	Becker, Ph.D. F.R.S.E., Professor of Practical Astronomy in the University of Glasgow, *Observatory, Glasgow.*
1862 Apr. 11	Commr. James F.	Beckett, R.N., *Avondell, Hollington Park, St. Leonard's-on-Sea.*
1896 Feb. 14	Frank Arthur	Bellamy, F.R.Met.Soc., *University Observatory;* and 4 *St. John's Road, Oxford.*
1892 Feb. 12	Bertram	Bennett, M.A., *Montpelier, Paignton, South Devon.*
1888 Mar. 9	Arthur	Berry, M.A., *King's College, Cambridge.*
1893 Jan. 13	Joseph Ibbitson	Berry, *Hazeldene, Avenue Road, Crouch End, N.*
1866 Nov. 9	* Rev. Frank	Besant, M.A., *Sibsey Vicarage, Boston, Lincolnshire.*
1854 Feb. 10	* Wm. Henry	Besant, M.A. Sc.D. F.R.S., *St. John's College, Cambridge.*
1890 Jan. 10	Algernon Sidney	Bicknell, 23 *Onslow Gardens, S.W.*
1869 Jan. 8	* Lieut.-Col. A. C.	Bigg-Wither, 65 *Church Road, Richmond, Surrey.*
1881 Jan. 14	Raphael Louis	Bischoffsheim, *Observatoire, Nice;* and 3 *Rue Taitbout, Paris.*
1875 Apr. 9	Lord	Blythswood, *Blythswood, near Renfrew;* and 2 *Seamore Place, Curzon Street, W.*
1881 Jan. 14	* Adolphe de	Boë, *Antwerp, Belgium.*
1894 Apr. 13	Lyndon	Bolton, B.A., *Patent Office, Chancery Lane, W.C.*
1888 Nov. 9	Thomas	Bolton, Survey of India, 15 *Wood Street, Calcutta.*
1894 Dec. 14	George Cox	Bompas, F.G.S. F.R.G.S., 121 *Westbourne Terrace, W.*
1887 Apr. 6	Rev. John	Bone, *St. Thomas's Vicarage, Lancaster.*
1891 Apr. 10	John Billington	Booth, J.P., *Preston, Lancashire.*
1871 Nov. 10	* Robt. Holford M.	Bosanquet, M.A. F.R.S., *Castillo Zamora, Realejo Alto, Teneriffe, Canary Islands.*
1889 Jan. 11	* Henry Lord	Boulton, *Carácas, Venezuela, South America.*
1895 Feb. 8	Vincent Joseph	Bouton, B.Sc., 9 *Lansdowne Terrace, Hampton Wick.*
1867 Feb. 8	* Edward E.	Bowen, *School, Harrow.*
1895 Nov. 8.	Loyal H.	Bradford, *North Ferrisburgh, Vermont, U.S.A.*
1892 Dec. 9	John A.	Brashear, *Allegheny, Pennsylvania, U.S.A.*
1893 Jan. 13	Martin	Brendel, Ph.D., Privat-Docent of Astronomy at the University, *Greifswald, Germany.*
1871 June 9	John	Brett, A.R.A., *Daisyfield, Putney Heath Lane, S.W.*

Date of Election.		
1877 June 8	* Thomas Dalby	Brewin, *Burlington House*, 43 *St. Alban's Road, Leicester.*
1873 Nov. 14	Joseph Ridgway	Bridson, *Bridge House, Bolton-le-Moors, Lancashire.*
1894 Jan. 12	* William	Briggs, M.A. LL.B. F.C.S., *Burlington House, Cambridge.*
1855 Feb. 9	* Frederick	Brodie, *Fernhill, Wootton Bridge, Isle of Wight.*
1891 Jan. 9	* Joseph	Brooks, F.R.G.S., *Hope Bank, Nelson Street, Woollahra, Sydney, N.S Wales, Australia.*
1888 Jan. 13	William R.	Brooks, M.A., *Smith Observatory, Box* 714 *Geneva, N.Y., U.S.A.*
1864 Jan. 8	Alfred	Brothers, 14 *St. Ann's Square, Manchester.*
1889 Jan. 11	* Ernest William	Brown, M.A., Professor of Applied Mathematics, *Haverford College, Pennsylvania, U.S.A.*
1888 Feb. 10	* John Henry	Brown, L.D.S. R.C.S., 6 *Cambridge Road, Brighton.*
1891 Jan. 9	* James Stark	Browne, *The Red House, Mount Avenue, Ealing, W.*
1894 May 11	Rev. Saml. Robert	Browne, M.A. LL.D., *Bristol Grammar School;* and *Scarsdale*, 70 *Waverley Road, Redland, Bristol.*
1890 May 9	Thomas William	Brownell, 64 *Upper Brook Street, Manchester.*
1865 Mar. 10	John	Browning, 63 *Strand, W.C.*
1887 Dec. 9	Sir Gainsford	Bruce, Q.C., *Yewhurst, Bromley, Kent.*
1892 Dec. 9	* Walter William	Bryant, *Royal Observatory, Greenwich;* and 122 *Blackheath Hill, S.E.*
1882 Nov. 10	* Robert	Bryant, B.A. D.Sc., *London Institution, Finsbury Circus, E.C.*
1894 Jan. 12	John Harrison	Buckley, 70 *Tower Street, Leicester.*
1880 May 14	Thomas	Buckney, 61 *Strand, W.C.*
1896 June 12	Rev. Fredk. Lisle	Bullen, *Littleton Rectory, Thornbury, Gloucestershire.*
1892 Feb. 12	Charles	Burckhalter, *Chabot Observatory, Oakland, California, U.S.A.;* and 962 *Chester Street, Oakland.*
1890 Jan. 10	Rev. George	Burgess, *The Parsonage, Beresford Street, Auckland, New Zealand.*
1874 Nov. 13	* Sherburne W.	Burnham, Hon. M.A. of Yale College, Professor of Practical Astronomy in the University of Chicago, *Government Building, Chicago, U.S.A.*
1874 Nov. 13	* Sir John	Burns, Bart., *Castle Wemyss, Wemyss Bay, Greenock, Scotland.*
1885 Apr. 10	* Capt. Sidney G.	Burrard, R.E., Assistant Superintendent, Survey of India, *Dehra Dûn, India.*

Date of Election.			
1865 Apr. 12	*	Col. Alexander	Burton-Brown, R.A. F.G.S., 11 *Union Crescent, Margate.*
1873 Nov. 14		Thomas Wm.	Bush, *The Coxlowe, Horeham, Sussex.*
1871 May 12	*	Reginald	Bushell, *Hinderton Lodge, Neston, Cheshire.*
1887 Apr.	*	Warren Fredk.	Caborne, Comdr. R.N.R. F.R.G.S. F.R.Met.Soc., 4 *Cambridge Gardens, Notting Hill, W.*
1877 June 8	*	George	Calver, *Hill House, Widford, Chelmsford.*
1893 Apr. 14		Bernard Edward	Cammell, *Folly Court, Wokingham, Berks.*
1867 Feb. 8		James	Carpenter, *Grove House, Lewisham, S.E.*
1889 May 10	*	Edward	Carpmael, B.A. Assoc. Inst. C.E., *The Ivies, St. Julian's Farm Road, West Norwood, S.E.*
1873 Feb. 14	*	Ernest	Carpmael, M.A., *Ferndale, Woodside Road, Sutton, Surrey.*
1891 Jan. 9		Edward Tremlett	Carter, Assoc. Inst. E.E., 53 *Cloudesdale Road, Upper Tooting, S.W.*
1860 June 8		Louis P.	Casella, 147 *Holborn Bars, E.C.;* and *The Lawns, South Grove, Highgate.*
1896 Mar. 13	*	James	Cavan, M.A., *Eaton Mascott Hall, Shrewsbury.*
1879 Nov. 14		Rev. James Law	Challis, M.A., *The Vicarage, Stone, Aylesbury.*
1892 May 1		Humphrey Barker	Chamberlin, Ph.D., 17 *Cornhill, E.C.*
1864 Feb. 12		George Fredk.	Chambers, *Northfield, Eastbourne, Sussex.*
1895 Jan. 9		Major W. St. L.	Chase, V.C. F.R.G.S., 28th Bombay Pioneers, *Kirkee, Bombay, India.*
1871 Mar. 13	*	W. H. Mahoney	Christie, M.A. F.R.S., Astronomer Royal, Vice-President, Past President, *Royal Observatory, Greenwich, S.E.*
1891 Dec. 11		Lord Edw. Spencer	Churchill, 28 *Grosvenor Street, W.*
1891 Mar. 13		Thomas Richard	Clapham, *Austwick Hall, Clapham, Lancaster.*
1894 June 8		Rev. John Thos. W.	Claridge, M.A., 3 *Albert Road, Tamworth, Staffordshire.*
1885 Jan. 9		Latimer	Clark, M.Inst.C.E. F.R.S. F.R.G.S., 6 *Westminster Chambers, Victoria Street, S.W.*
1883 Dec. 14		Rev. Chas. Henry	Clarke, B.A.
1896 Feb. 14		Thomas Folkes	Claxton, *Royal Alfred Observatory, Mauritius.*
1860 Apr. 13	*	Robert Bellamy	Clifton, M.A. F.R.S., Professor of Experimental Philosophy in the University of Oxford, 3 *Bardwell Road, Banbury Road, Oxford.*
1889 Feb. 8		John	Cockburn, F.R.S.E., *New Club;* and 32 *St. Andrew Square, Edinburgh.*
1859 Feb. 11		John Francis	Cole, *Westfield, Cheam Road, Sutton, Surrey.*
1862 Mar. 14		John Jenkins	Cole, *Mayland, Sutton, Surrey.*
1853 June 10		Everard Home	Coleman, 71 *Brecknock Road, Camden Road, N.*

Date of Election.			
1884 Feb. 8	*	William	Coleman, *The Shrubbery, Buckland, Dover.*
1881 Jan. 14		John	Coles, *Royal Geographical Society*, 1 *Savile Row, W.*; and *Commonside, Mitcham, Surrey.*
1875 Nov. 12	*	John Brise	Colgrove, M.A., *Burton House, Loughborough.*
1876 June 9	*	ANDREW AINSLIE	COMMON, LL.D. F.R.S., PRESIDENT, 63 *Eaton Rise, Ealing, W.*
1881 Jan. 14		James	Cook, *University, Sydney, New South Wales.*
1896 Jan. 10		William Ernest	Cooke, M.A., *Observatory, Perth, West Australia.*
1894 Dec. 14	*	Bryan	Cookson, *Oakwood, Wylam, R.S.O., Northumberland.*
1883 June 8		Comdr. the Hon. Wm. Heron	Coombs, R.N., *Port of Spain, Trinidad, West Indies.*
1872 Feb. 9		Col. Edw. Hy.	Cooper, *Markree Castle, Collooney, Co. Sligo, Ireland.*
1891 June 12		Rich. Edw. Synge	Cooper, *Hillmorton Paddox, Rugby.*
1881 Jan. 14	*	William Ernest	Cooper, *Henwick Lodge, Worcester.*
1874 Jan. 9	*	Ralph	Copeland, Ph.D. F.R.S.E., Astronomer Royal for Scotland, *Royal Observatory, Blackford Hill, Edinburgh.*
1871 Apr. 14		Charles	Coppock, F.R.Met.Soc. F.R.M.S., 26 *Maddox Street, Regent Street, W.*; and 109 *Grosvenor Road, Highbury New Park, N.*
1876 Nov. 10	*	J. Owen	Corrie, B.A.
1891 Jan. 9	*	Rev. Aloysius L.	Cortie, S.J., *Stonyhurst College Observatory, Blackburn, Lancashire.*
1862 Feb. 14		Arthur	Cottam, *Eldercroft, Essex Road, Watford.*
1871 Jan. 13	*	Samuel	Cottam, 49 *Spring Gardens, Manchester*; and *Higher Broughton, Manchester.*
1896 Feb. 14	*	Philip H.	Cowell, B.A., *Royal Observatory, Greenwich, S.E.*
1890 Mar. 14		Rev. S. Runsie	Craig, B.A. LL.B. F.S.S., *The Rectory, Moville, Londonderry, Ireland.*
1871 Jan. 13	*	Earl of	Crawford and Balcarres, F.R.S., PAST PRESIDENT, 2 *Cavendish Square, W.*
1868 Feb. 14		George Stickland	Criswick, *Rothley, Mycenæ Road, Westcombe Park, S.E.*
1891 Jan. 9	*	William Bladen	Croft, M.A., 9 *College Street, Winchester, Hants.*
1868 Nov. 13	*	Edward	Crofton, 45 *West Cromwell Road, South Kensington, S.W.*
1888 Nov. 9		Andrew C. de la C.	Crommelin, *Royal Observatory, Greenwich*; and 7 *Vanbrugh Park Road, Blackheath, S.E.*
1862 May 9	*	Rev. John Edw.	Cross, M.A., *Halecote, Grange-over-Sands, R.S.O. Lancashire.*

Date of Election.		
1867 June 14	* Edward	Crossley, *Halifax, Yorkshire.*
1869 May 14	Rev. Robert	Crowe, M.A., *Woodhouse Vicarage, Huddersfield.*
1890 May 9	George	Cumes, F.R.G.S., *Huntingdon House School, Teddington.*
1879 Jan. 10	Thomas	Cushing, 2 *Southside, Chepstow Road, Croydon.*
1871 June 9	* Rev. Reginald F.	Dale, M.A., *Blechingdon Rectory, Oxford.*
1888 May 11	* Thomas R.	Dallmeyer, 25 *Newman Street, Oxford Street, W.*
1892 June 10	John	Dansken, F.S.I., 4 *Eldon Terrace, Partick Hill, Glasgow, Scotland.*
1879 Nov. 14	* GEORGE HOWARD	DARWIN, M.A. LL.D. F.R.S., VICE-PRESIDENT, Plumian Professor of Astronomy in the University of Cambridge, *Newnham Grange, Cambridge.*
1888 Jan. 13	* Major Leonard	Darwin, R.E., 18 *Wetherby Place, South Kensington, S.W.*
1889 Mar. 8	Rev. C. D. Percy	Davies, M.A., *East Marden Rectory, Chichester, Sussex.*
1869 Mar. 12	* Rev. Robert P.	Davies, M.A., *Hatherop Rectory, Fairford, Gloucestershire.*
1875 May 14	* Percy L. H.	Davis, *Nautical Almanac Office,* 3 *Verulam Buildings, Gray's Inn, W.C.*
1889 Nov. 8	* Richard Evan	Day, M.A., 135 *Fellows Road, Hampstead, N.W.*
1877 June 8	William Fredk.	Denning, 102 *City Road, Bristol.*
1895 Feb. 8	Henri	Deslandres, D. ès Sc., *Observatoire, Paris;* and 43 *Rue de Rennes, Paris.*
1893 Jan. 13	Ernest Gould	Dixon, 9 *Westbourne Park Villas, W.*
1893 Nov. 10	William Murray	Dobie, M.D. J.P., *Northgate House, Chester.*
1875 Mar. 12	Arthur M. W.	Downing, F.R.S. M.A. D.Sc., Superintendent of the 'Nautical Almanac,' 3 *Verulam Buildings, Gray's Inn, W.C.;* and 74 *Vanbrugh Park, Blackheath, S.E.*
1893 Feb. 10	Patrick	Doyle, F.R.S.E. M.R.I.A., 19 *Lall Bazar Street, Calcutta, India.*
1868 Jan. 10	Major-Gen. A. W.	Drayson, R.A., 20 *Ashburton Road, Southsea, Hants;* and *Royal Alfred Yacht Club, Southsea, Hants.*
1875 Mar. 12	John L. E.	Dreyer, Ph.D., *Observatory, Armagh, Ireland.*
1888 Apr. 13	John Edmund	Drower, *May Trees, Endlesham Road, Balham, S.W.*
1894 Nov. 9	Major Archd. S.	Drummond, *Guards' Club, Pall Mall;* and 117 *Ashley Gardens, S.W.*
1889 Nov. 8	Philip Freeling	Duke, *Hendon, Middlesex.*

Date of Election.			
1882 Dec. 8		Hon. Cecil	Duncombe, *The Grange, Nawton, R.S.O., North Yorkshire.*
1845 Mar. 14	*	Edwin	Dunkin, F.R.S., PAST PRESIDENT, *Kenwyn, Kidbrooke Park Road, Blackheath, S.E.*
1876 Mar. 10		John William	Durrad, 39 *St. Peter's Road, Leicester.*
1877 Jan. 12		Rev. Daniel	Dutton, F.G.S., *The Manse, Caversham, Dunedin, New Zealand.*
1894 Apr. 13	*	Frank Watson	Dyson, M.A., *Royal Observatory, Greenwich, S.E.;* and 6 *Vanbrugh Hill, Blackheath, S.E.*
1880 May 14		Lindsay Atkins	Eddie, *Oatlands, Grahamstown, Cape of Good Hope.*
1890 Jan. 10		Démétrius	Eginitis, D. ès Sc., Directeur de l'Observatoire, *Athens.*
1894 May 11		Rev. Fras. John	Eld, M.A., *Polstead Rectory, Colchester.*
1871 Feb. 10		T. Gwyn Empy	Elger, *Beaumont House, Shakespeare Road, Bedford.*
1896 June 12		Ernest W.	Ellerbeck, *The Observatory, Scarborough.*
1859 July 8		Robt. Lewis John	Ellery, C.M.G. F.R.S., *Melbourne, Victoria.*
1893 June 9		Edwin Bailey	Elliott, M.A. F.R.S., Waynflete Professor of Pure Mathematics and Fellow of Magdalen College, 4 *Bardwell Road, Oxford.*
1864 Dec. 9	*	William	Ellis, F.R.S. F.R.Met.Soc., 12 *Vanbrugh Hill, Blackheath, S.E.*
1872 Feb. 9	*	Isaac	Engelson, *Pomme d'Or, Jersey.*
1890 Apr. 11		Sir George	Errington, Bart., F.R.G.S., *Brooks's Club, St. James's Street, S.W.*
1872 Feb. 9	*	J. Kennedy	Esdaile, M.A., *Hazelwood, Horsted Keynes, Sussex.*
1878 Jan. 11		Rev. T. H. E. C.	Espin, M.A., *Wolsingham Observatory, Tow Law, Darlington.*
1863 Feb. 13	*	William	Esson, M.A. F.R.S., *Merton College, Oxford.*
1858 Mar. 12	*	Rev. Charles	Evans, M.A., 41 *Lancaster Gate, Hyde Park, W.*
1882 June 9		Franklen George	Evans, J.P., F.R.Met.Soc., *Llwynarthan, Castleton, near Cardiff.*
1886 Jan. 8		Joseph Edward	Evans, B.A., 14 *Egerton Road, Greenwich, S.E*
1894 Jan. 12	*	John	Evershed, Jun., *Kenley, Surrey.*
1858 Dec. 10		Rev. Adam Storey	Farrar, D.D., *College, Durham.*
1889 Jan. 11	*	Samuel	Fellows, *Tynwald Villas, Lower Villier Street, Wolverhampton.*
1895 June 14		John A.	Ferguson, *Newlands, Oak Hill, Surbiton, S.W.*
1887 June 10		Commr. A. Mostyn	Field, R.N., *Minnick Wood, Holmwood, Surrey.*
1893 Mar. 9	*	Gerard Brown	Finch, M.A., 1 *St. Peter's Terrace, Cambridge.*

Date of Election.		
1853 June 10	Thomas	Finch, M.D., *Westville, St. Mary Church, Torquay.*
1873 Nov. 14	* Wm. Henry	Finlay, M.A., *Royal Observatory, Cape of Good Hope.*
1864 May 13	Henry Philip	Finlayson, 22 *Park Street, Dover.*
1890 Nov. 14	* Robert Isaac	Finnemore, J.P. F.R.Hist.S., *Pietermaritzburg, Natal.*
1883 Dec. 14	Maj. C. Hawkins	Fisher, *The Castle, Stroud, Gloucestershire.*
1892 Dec. 9	Capt. James	Fisher, *Kentmere, Birdhurst Rise, South Croydon.*
1887 Jan. 14	Shelley	Fisher, *Grove House, Old Town, Clapham, S.W.*
1891 May 8	Alfred Henry	Fison, D.Sc. *University College, Gower Street, W.C.;* and 27 *Dean Road, Willesden Green, N.W.*
1878 Apr. 12	Camille	Flammarion, *Rue Cassini* 16, *Avenue de l'Observatoire, Paris;* and *Observatoire de Juvisy, Seine-et-Oise, France.*
1878 Jan. 11	Rev. David	Fleming, *Vicarage, Coxhoe, R.S.O., Co. Durham.*
1884 Apr. 9	Capt. Duncan	Forbes, 169 *High Street, Southampton.*
1873 Jan. 10	* George	Forbes, M.A. F.R.S. M.Inst.C.E. M.Inst.E.E., 34 *Great George Street, Westminster, S.W.*
1893 Mar. 10	James Arthur	Formoy, F.C.S., *Chestham, Grange Road, Sutton, Surrey.*
1895 May 10	* Andrew Russell	Forsyth, Sc.D. F.R.S. Sadlerian Professor of Pure Mathematics, *Trinity College, Cambridge.*
1895 Dec. 13	Major Kingsley O.	Foster, J.P., *Shenley, Redhill, Surrey.*
1889 Dec. 13	Alfred	Fowler, *Royal College of Science, South Kensington, S.W.*
1896 Jan. 10	Alpin G.	Fowler, M.Inst.C.E., 1 *Cambridge Road, Norbiton, Surrey.*
1851 June 13	* William	Francis, Ph.D. F.L.S., *care of Taylor & Francis, Red Lion Court, Fleet Street, E.C.*
1880 Jan. 9	* William Sadler	Franks, *care of Isaac Roberts, F.R.S., Starfield, Crowborough, Sussex.*
1864 Jan. 8	* Rev. Alexander	Freeman, M.A., *Murston Rectory, Sittingbourne, Kent.*
1871 Nov. 10	Joseph H.	Freeman, *Stratford House,* 88 *Romford Road, The Green, Stratford, E.*
1896 April 10	Thomas Frederick	Furber, *Trigonometrical Survey of N.S.W., Department of Lands, Sydney, New South Wales, Australia.*
1881 Feb. 11	W. H. St. Quintin	Gage, *High Street, Wolsingham, Darlington.*
1893 May 12	Walter Frederick	Gale, M.R.S. of N.S.W., *The Observatory, Paddington, N. S. Wales, Australia.*
1891 Jan. 9	James	Gallaher, *St. George's House, Eastcheap, E.C.;* and *The Limes, Leyton, Essex.*

Date of Election.		
1893 Feb. 10	Rev. Edwin G.	Gange, *Regent's Park Chapel, Park Street East, N.W.*
1870 Jan. 14	* William	Garnett, *Low Moor, Clitheroe, Lancashire.*
1870 May 13	* Charles Henry	Gatty, LL.D. F.R.S.E., *Felbridge Place, East Grinstead, Sussex.*
1872 Dec. 13	* Edward	Gay, *Invermore, Oxford.*
1894 Nov. 9	S. Maitland Baird	Gemmill, *care of W. L. Wilson*, 254 *St. George's Road, Glasgow.*
1894 Mar. 9	Augustin Stanis.	Ghosh, 34 *Westmoreland Road, W.*
1892 Mar. 11	Arthur	Gibbons, *Science, Art, and Technical School;* and *Claremont Cottage, Brierley Hill, Dudley, Staffordshire.*
1857 Jan. 9	William B.	Gibbs, *Thornton, Beulah Hill, Upper Norwood, S.E.*
1867 Dec. 13	* David	Gill, C.B. LL.D. F.R.S., Her Majesty's Astronomer, *Royal Observatory, Cape of Good Hope.*
1888 Jan. 13	James	Gill, *Nautical College, Colquitt Street, Liverpool.*
1841 May 14	* James	Glaisher, F.R.S., *The Shola, Heathfield Road, South Croydon.*
1871 Apr. 14	* J. W. L.	Glaisher, M.A. Sc.D. F.R.S. PAST PRESIDENT, *Trinity College, Cambridge.*
1874 May 8	* Joseph	Gledhill, *Bermerside Observatory, Skircoat, Halifax.*
1893 Apr. 14	* Raymond Hill	Godfrey, F.R.G.S., *Firview, Cleygate, near Esher, Surrey;* and 79 *Cornhill, E.C.*
72 Jan. 12	William	Godward, 22 *Tollington Place, Holloway, N.*
1885 Jan. 9	Walter	Goodacre, 1 *Birchington Road, Crouch End, N.*
1889 Jan. 11	* John Jas. Lewis	Goodridge, *Bevis Mount, Southampton.*
1874 Jan. 9	Rev. Cosmo R.	Gordon, D.D. M.A. F.G.S., *Chetwynd Rectory, Newport, Shropshire.*
1891 May 8	Thomas	Gordon, F.R.Met. Soc., 9 *Scotch Street, Whitehaven, Cumberland.*
1878 Mar. 8	John Ellard	Gore, M.R.I.A. Assoc. M.Inst. C.E., 3 *St. Mary's Road, Dublin, Ireland.*
1883 Nov. 9	Eugen von	Gothard, *The Observatory, Herény, bei Steinamanger, Hungary.*
1896 April 10	Frank L.	Grant, M.A., 58 *Kelvingrove Street, Glasgow, Scotland.*
1881 May 13	Thomas Percy	Gray, *Dunstable Street, Ampthill, Bedfordshire.*
1895 Jan. 11	Charles Josephus	Green, M.R.C.S. L.S.A., 10 *St. Paul's Square, Preston, Lancashire.*
1875 Feb. 12	Nathaniel E.	Green, 39 *Circus Road, St. John's Wood, N.W.*
1890 Feb. 14	Richard A.	Gregory, 11 *Southey Road, Wimbledon, S.W.*
1878 Feb. 8	John E.	Griffith, *Bryn Dinas, Upper Bangor, North Wales.*

Date of Election.		
1866 Nov. 9	* Lord	Grimthorpe, M.A. LL.D. Q.C., 33 *Queen Anne Street, W.*
1870 Nov. 11	Sir Howard	Grubb, F.R.S. M.I.C.E.I., Honorary Master of Engineering, University of Dublin, 51 *Kenilworth Square, Rathgar, Dublin.*
1891 Jan. 9	* Rev. H. Grattan	Guinness, D.D. F.R.G.S., *Harley House, Bow, E.* and *Cliff House, Curbar, viâ Sheffield.*
1873 Nov. 14	Col. Gardiner F.	Guyon, Royal Fusiliers, *Victoria Barracks, Belfast, Ireland.*
1879 May 9	* George Thorn	Gwilliam.
1896 Jan. 10	David Edward	Hadden, *Alta, Buena Vista Co., Iowa, U.S.A.*
1891 May 8	* George E.	Hale, B.Sc., *Kenwood Physical Observatory;* and 4545 *Drexel Boulevard, Chicago, U.S.A.*
1878 Mar. 8	* Rev. Frederic J.	Hall, M.A., *Wymondley House, Stevenage, Hertford.*
1895 Dec. 13	Rev. Henry A.	Hall, M.A., *The School House, Reigate, Surrey.*
1878 May 10	Maxwell	Hall, M.A., *Montego Bay, Jamaica;* and *c/o Miss Hall,* 10 *Osborne Road, Clifton, Bristol.*
1891 Feb. 13	G. P. Blackwood	Hallowes, 3 *Holgate Terrace, York.*
1895 Jan. 11	Frederic	Hammond, F.R.I.B.A., 2 *Mercers Road, Tufnell Park, N.*
1892 Nov. 11	Herbert	Hancock, M.A. F.R.Met.Soc., *Bancroft School, Woodford, Essex.*
1882 Jan. 13	* Rev. Thomas	Hands, M.A., *St. Laurence's Vicarage, Northampton.*
1877 Feb. 9	George Francis	Hardy, 36 *Bloomsbury Square, W.C.*
1854 Jan. 13	* Rev. Robert	Harley, M.A. F.R.S., *Rosslyn, Westbourne Road, Forest Hill, S.E.*
1883 Apr. 13	Rev. Timothy	Harley, 2 *Kinfauns Road, Tulse Hill Park, S.W.*
1895 Jan. 11	William	Harnett, *Cullentra, Wimbledon Park, S.W.*
1890 Feb. 14	Alfred Newton	Harris, 91 *Cobourg Street, Plymouth.*
1882 Jan. 13	Jasper Nicolls	Harrison, *Saling Grove, Braintree, Essex.*
1879 May 9	John Penn	Hartree, M.A. M.B., *Upper Park Cottage, Leigh, Tunbridge.*
1879 Nov. 14	William Charles	Heaton-Armstrong, 4 *Portland Place, W.*
1878 Feb.	Henry Burdett	Hederstedt, C.E. F.R.G.S., *Lucknow, India;* and *Twyford Lodge, Southlands Road, Bickley, Kent.*
1885 Jan. 9	Rev. Andrew	Henderson, *Castlehead, Paisley, Scotland.*
1890 May 9	* Lt.-Col. George	Henderson, M.R.A.S. F.S.A.Scot. F.R.S.North Antiq., *Orenden, Sevenoaks, Kent.*
1890 Feb. 14	Fredk. William	Henkel, Jun., 73 *Pembroke Road, Walthamstow, Essex.*

Date of Election.			
1864 Feb. 12		John B. N.	Hennessey, M.A. C.I.E. F.R.S. F.R.G.S., 18 *Alleyn Park, West Dulwich, S.E.*; and *Athenæum Club, S.W.*
1887 Apr. 6		Capt. M. W. C.	Hepworth, 60 *Matlock Lane, Ealing Dene, N.W.*
1867 Mar. 8	*	Prof. Alex. Stewart	Herschel, M.A. D.C.L. F.R.S., *Observatory House, Slough, Bucks.*
1872 Feb. 9	*	Col. John	Herschel, R.E. F.R.S., Member of Senate, Calcutta University; *Observatory House, Slough, Bucks.*
1890 Nov. 14		George	Higgs, 467 *West Derby Road, Liverpool.*
1882 Feb. 10		Adam	Hilger, 204 *Stanhope Street, Mornington Crescent, N.W.*
1893 Dec. 8	*	Captain Edm. H.	Hills, R.E., *Darland House, Chatham.*
1849 Dec. 14		John	Hippisley, F.R.S., *Ston Easton, near Bath.*
1891 Feb. 13	*	Shin	Hirayama, *The Observatory, Azabu, Tokyo, Japan.*
1895 Mar. 8		George Denton	Hirst, 379 *George Street, Sydney, New South Wales, Australia.*
1878 Mar. 8		Edward William	Hobson, *Christ's College, Cambridge.*
1895 June 14		William	Hobson, *Whalley Range Collegiate School, Manchester.*
1895 Mar. 8		Samuel V.	Hoffman, 1 *Chelsea Square, New York City, U.S.A.*
1890 Nov. 14		Neville	Holden, 5 *Westbourne Terrace, Lancaster.*
1882 May 12		Henry George	Hollingworth, F.R.G.S., 53 *Steelhouse Lane, Birmingham.*
1884 Dec. 12		Henry Park	Hollis, B.A., *Royal Observatory, Greenwich*; and 5 *Rosebank, Ulundi Road, Blackheath, S.E.*
1868 June 12		Henry William	Hollis, *Whitworth House, Spennymoor.*
1885 Apr. 10		Rev. James Hardy	Honeyburne, M.A., 70 *Devonshire Road, Prince's Park, Liverpool.*
1879 Mar. 14	*	Maures	Horner, *Mells, Frome, Somerset.*
1884 Apr. 9		Charles	Horsley, M.Inst.C.E. F.G.S., 174 *Highbury New Park, N.*
1873 Dec. 12	*	Joseph	Hough, M.A., *Codsall Wood, near Wolverhampton.*
1881 Jan. 14		Elijah	Howarth, *Public Museum, Sheffield.*
1883 Jan. 12		Alex. Hamilton	Howe, M.D., *Hullerhirst, Stevenston, Ayrshire.*
1861 Mar. 8		Rev. Frederick	Howlett, M.A., *East Tisted Rectory, Alton, Hants.*
1854 Apr. 12	*	WILLIAM	HUGGINS, LL.D. D.C.L. F.R.S., FOREIGN SECRETARY, PAST PRESIDENT, 90 *Upper Tulse Hill, S.W.*
1866 Apr. 13		George	Hunt, *Hopefield, Alleyn Park, West Dulwich, S.E.*
1885 Dec. 11		James	Hunter, F.R.C.S.E. F.R.P.S. F.R.S.E., *Rosetta, Liberton, Midlothian, Scotland.*
1886 Dec. 10		Rev. Robt. Sparke	Hutchings, *The Vicarage, Alderbury, Salisbury.*
1887 Jan. 14		Cuthbert	Hutchinson, *Rock Lodge, Roker, near Sunderland.*
1888 Jan. 13		William B.	Hutchinson, 144 *Sussex Road, Southport.*

Date of Election.			
1887 June 10		Herbert	Ingall, 1 *Champion Grove, Champion Hill, S.E.*
1879 Jan. 10		Robert T. A.	Innes, *Royal Observatory, Cape of Good Hope.*
1861 Feb. 8	*	Richard	Inwards, 20 *Bartholomew Villas, Kentish Town, N.W.*
1872 June 14		Henry Wm.	Jackson, *Louth, Lincolnshire.*
1886 Jan. 14		William Edward	Jackson, *Constantinople.*
1888 Jan. 13	*	George James	Jacobs, *Lansdowne, Guildford, Surrey.*
1890 Nov. 14		Harold	Jacoby, B.A., Adjunct Professor of Astronomy, *Columbia College Observatory, New York City, U.S.A.*
1892 May 13		Otto	Jaffe, *Kin Edar, Strandtown, Belfast, Ireland.*
1891 Jan. 9		Charles W. H.	Jeavons, *Horseley Place, Tipton, Staffordshire.*
1878 Nov. 8		Benjamin George	Jenkins, 43 *Chatsworth Road, West Dulwich, S.E.*
1894 Apr. 13		Griffith Parry	Jenkins, *National Provincial Bank, Colwyn Bay, N. Wales.*
1892 May 13		Charles Henry	Johns, M.A., *Althorpe House, Waverley Grove, Hendon, N.W.*
1888 May 11		Alfred Robert	Johnson, M.A., 13 *Victoria Terrace, Mt. Radford, Exeter.*
1876 Jan. 14		Richard Coward	Johnson, 46 *Jermyn Street, Liverpool.*
1872 Mar. 8	*	Rev. Samuel J.	Johnson, M.A., *The Vicarage, Melplash, R.S.O., Bridport, Dorset.*
1884 June 13	*	S. Wellesley	Johnson, M.B., R.N., *H.M.S. 'Melita,' Mediterranean Station.*
1885 Dec. 11	*	Walter Claude	Johnson, M.Inst.C.E., *The Dignaries, Westcombe Park, Blackheath, S.E.*
1895 Dec. 13	*	Rhishard Llewelyn	Jones, M.A., Professor of Physics, *The Presidency College, Madras, India,* and *Nungumbaukum, Madras.*
1892 Apr. 8		Louis J. W.	Joyner, *Columbia Institute, 72nd Street, New York City, U.S.A.*
1867 May 10	*	John	Joynson, *Thornton Lodge, Thornton, Great Crosby, Liverpool.*
1894 Jan. 12		Joshua	Jukes, 11 *Sea View Villas, Aberdovey, North Wales.*
1890 Mar. 14	*	James Edward	Keeler, D.Sc., Director of the Allegheny Observatory, *Allegheny, Pennsylvania, U.S.A.*
1894 Apr. 13		Wm. Redfern	Kelly, M.Inst.C.E., *Dalriada, Malone Park, Belfast, Ireland.*
1868 Nov. 13	*	Lord	Kelvin, M.A. LL.D. D.C.L. P.R.S., Professor of Natural Philosophy in the University of Glasgow, *Glasgow.*
1893 May 12		Rev. Philip H.	Kempthorne, M.A., *Wellington College, Berks.*

Date of Election.			
1891 Mar. 13		Arthur	Kennedy, 1 *Clement's Inn, W.C.;* and *Ashtead, near Epsom, Surrey.*
1893 June 9	*	Arthur E.	Kennelly, 1106 *Betz Building, Philadelphia, Pa., U.S.A.*
1864 Jan. 8	*	David Joseph	Kennelly, c/o Dr. Kennelly, 1106 *Betz Building, Philadelphia, Pa., U.S.A.*
1880 June 11		George	Kilgour, M.Inst.C.E. F.R.G.S. F.G.S.
1896 Jan. 10		Rev. Robert	Killip, *Trinity House, Sale, near Manchester.*
1859 May 13		Rev. Samuel	Kinns, Ph.D., 182 *Haverstock Hill, Hampstead, N.W.*
1881 Jan. 14	*	Sydney T.	Klein, F.L.S. F.E.S., *The Red House, Stanmore, Middlesex.*
1896 Jan. 10		George Handley	Knibbs, *The University, Sydney;* and *Avoca, Denison Road, Petersham, near Sydney, N.S.W., Australia.*
1878 Jan. 11		Lt.-Col. H.S.G.S.	Knight, *Army and Navy Club, Pall Mall, S.W.;* and *The Observatory, Harestock, Littleton, near Winchester.*
1896 Mar. 13		Thomas Edward	Knightley, *Clive House, Tulse Hill, S.W.*
1873 Mar. 14		EDWARD BALL	KNOBEL, TREASURER, PAST PRESIDENT, 3 *Tavistock Square, W.C.*
1890 Jan. 10		Vernon Edwin	Knocker, *Castle Hill House, Dover.*
1895 Mar. 8	*	Lieut. Henry T. C.	Knox, F.R.G.S., late R.N., 17 *Upper Montagu Street, W.*
1870 Apr. 8	*	Carlton John	Lambert, M.A., *Royal Naval College, Greenwich, S.E.*
1874 May 8		William James	Lancaster, F.C.S. F.G.S. F.R.M.S., *Colmore Row, Birmingham.*
1878 Feb. 8		Frederic George	Landon, M.A., 59 *Tresillian Road, St. John's, S.E.*
1895 Feb. 8		George Darley	Lardner, 6 *Prince's Road, Wimbledon.*
1873 Jan. 10	*	Edwin	Lawrence, 13 *Carlton House Terrace, S.W.*
1888 Nov. 9	*	Arthur Herbert	Leahy, M.A., *Firth College, Sheffield.*
1876 Feb. 11	*	Rev. Edmund	Ledger, M.A., *Barham Rectory, Claydon, Ipswich.*
1869 Feb. 12	*	John	Lee, *St. Peter's Chambers, Cornhill, E.C.*
1892 Jan. 8		Edward Herbert	Lees, *Fairhaven, viâ Orbost, East Gippsland, Victoria, Australia.*
1894 Jan. 12		Henry Alfred	Lenehan, *Government Observatory, Sydney, N.S. Wales, Australia.*
1855 Feb. 9		William	Lethbridge, *Courtlands, Lympstone, Devon.*
1894 Jan. 12		Armin Otto	Leuschner, A.B. Assistant Professor of Astronomy in the University of California, *Berkeley, California, U.S.A.*
1871 Mar. 10		Fredk. Wm.	Levander, 30 *North Villas, Camden Square, N.W.*
1884 Dec. 12		Thomas	Lewis, *Royal Observatory, Greenwich, S.E.*

Date of Election.			
1873 Feb. 14	*	William J.	Lewis, Professor of Mineralogy in the University of Cambridge, *Mineralogical Museum, Cambridge.*
1873 Feb. 14	*	Adolph F.	Lindemann, *Sidholme, Sidmouth, Devon.*
1877 Jan. 12	*	Louis Stromeyer	Little, B.A. M.D., *Ashdown, Bletchingley, Surrey;* and *Reform Club, Pall Mall, S. W.*
1862 Mar. 14		Joseph Norman	Lockyer, C.B. F.R.S., *Royal College of Science, South Kensington, S. W.;* 16 *Penywern Rd., S. W.;* and *Observatory House, Westgate-on-Sea, Thanet.*
1874 Nov. 14	*	Sir Edmund Giles	Loder, Bart., M.A., *Leonardslee, Horsham, Sussex.*
1886 Jan. 8	*	Jacob Gerhard	Lohse, *Fünfhausen, bei Elsfleth, Germany.*
1876 June 9	*	James	Love, 33 *Clanricarde Gardens, Bayswater, W.*
1889 Feb. 8	*	Arthur C. W.	Lowe, B.A., *Gosfield Hall, Halstead, Essex;* and 76 *Lancaster Gate, Hyde Park, W.*
1848 Jan. 14		Edward Joseph	Lowe, F.R.S., *Shirenewton Hall, near Chepstow, Monmouthshire.*
1872 Feb. 9	*	D. Lindsay	Lowson.
1862 Feb. 14	*	William Thynne	Lynn, B.A., 3 *South Vale, Blackheath, S.E.*
1880 June 11		Capt. F. Denis F.	MacCarthy, R.E., *Camden Place, Cork.*
1896 Jan. 10		Frederick William	McCarthy, 20 *Chepstow Place, Bayswater, W.*
1892 June 10		Henry Daniel	McCarthy, 20 *Chepstow Place, Bayswater, W.*
1882 Nov. 10		Jonadab	McCarthy, 5 *Promenade, Cheltenham;* and 20 *Chepstow Place, Bayswater, W.*
1877 Mar. 9		Frank	McClean, M.A. LL.D. F.R.S., *Rusthall House, Tunbridge Wells.*
1886 May 14		John David	McClure, M.A. LL.D., *Mill Hill School, N. W.*
1873 Jan. 10		William John	Macdonnell, 312 *George Street, Sydney;* and *Bank of N.S. W., Port Macquarie, N.S. W., Australia.*
1894 Jan. 12		Henry	MacEwen, 5 *Cathkin Terrace, Mount Florida, Glasgow, Scotland.*
1892 May 13		William Grant	MacGregor, F.R.G.S., 18 *Coleman Street, E.C.*
1887 Jan. 14		Capt. Thomas	Mackenzie, 48 *Fenchurch Street, E.C.*
1865 Mar. 10	*	Rev. Thomas	Mackereth, *Woodland Terrace, Windermere.*
1885 Apr. 10	*	James	McKerrow, Surveyor-General of New Zealand, *Wellington, New Zealand.*
1873 Mar. 14	*	John	M'Landsborough, 5 *Lindum Terrace, Manningham, Bradford.*
1884 Dec. 12	*	The Hon. Lord	McLaren, LL.D., 46 *Moray Place, Edinburgh.*
1865 Feb. 10	*	Joseph	Maguire, 12 *Grove Road, Lakenham, Norwich.*
1879 Mar. 14		Lt.-Col. Ernest E	Markwick, Assistant Commissary-General of Ordnance, *Ordnance Store Department, Gibraltar.*
1879 Feb. 14	*	John	Marshall, F.G.S. F.R.Hist.S., *Church Institute, Albion Place, Leeds.*

Date of Election.		
1875 Jan. 8	Charles H.	Marten, *Combe Lodge, Charlton Rd., Blackheath, S.E.*
1878 Jan. 11	* Albert	Marth, *Colonel Cooper's Observatory, Markree, Collooney, Co. Sligo, Ireland.*
1854 Feb. 10	* Arthur B.	Martin, *Nautical Academy,* 156 *Minories, E.C.*
1893 Mar. 10	Henry Bateman	Massey, *Spalding, Lincolnshire.*
1875 Feb. 12	EDWARD WALTER	MAUNDER, SECRETARY, *Royal Observatory, Greenwich, S.E.;* and 18 *Walerand Road, Lewisham Hill, S.E.*
1888 Dec. 14	William Henry	Maw, 18 *Addison Road, Kensington, W.*
1887 Dec. 9	* Major Somerset H.	Maxwell, *Arley Cottage, Mount Nugent, Co. Cavan, Ireland.*
1895 May 10	John Willoughby	Meares, *Clive Hall, Shrewsbury.*
1889 Feb. 8	Arthur B. P.	Mee, 41 *Hamilton Street, Cathedral Road, Cardiff.*
1877 Mar. 9	* Raphael	Meldola, F.R.S. F.C.S., *Finsbury Technical College, Tabernacle Row, E.C.;* and 6 *Brunswick Square, W.C.*
1870 Mar. 11	Charles	Meldrum, C.M.G. M.A. LL.D. F.R.S., *Royal Alfred Observatory, Mauritius.*
1859 Mar. 11	* John James	Mellor, *The Woodlands, Whitefield, nr. Manchester.*
1883 June 8	* Thomas Kilner	Mellor, *Vernon Avenue, Huddersfield.*
1896 Jan. 10	Charles J.	Merfield, *Department of Public Works, Sydney;* and *Lincoln Cottage, Day Street, Marrickville, near Sydney, New South Wales, Australia.*
1889 Feb. 8	Capt. Archib. T.	Miller, R.N., *School Ship 'Conway,' Birkenhead.*
1862 May 9	Samuel Henry	Miller, *Bryn-y-Môr, Belle-Vue Park, Lowestoft.*
1886 Feb. 12	Duncan	Milligan, 21 *Spencer Road, New Wandsworth, S.W.*
1893 Mar. 10	John	Mills, 11 *Henrietta Street, Covent Garden, W.C.*
1891 Jan. 9	* John	Mitchell, Jun., *Brockholes, Huddersfield.*
1890 Dec. 12	* Rev. John Cairns	Mitchell, B.D., *Rutland Cottage, Parkgate Road, Chester.*
1881 Mar. 11	James Henry	Mitchiner, *The Acacias, Barham Road, South Croydon.*
1892 Feb. 12	Arthur Hilton W.	Molesworth, B.A., 15 *Park Lane, W.*
1886 Apr. 9	Wm. Hy. Stanley	Monck, M.A., 16 *Earlsfort Terrace, Dublin.*
1893 June 9	Benj. Theophilus	Moore, M.A. M.Inst.C.E., *Longwood, Bexley, Kent.*
1879 Jan. 10	Rev. John H.	Morgan, *The Gables, Bletchley Road, Fenny Stratford.*
1886 Feb. 12	Colonel W. G.	Morris, R.E., *Brompton Barracks, Chatham.*
1874 Dec. 11	John Fletcher	Moulton, M.A. Q.C. F.R.S., 57 *Onslow Square, South Kensington, S.W.*

Date of Election.		
1885 Jan. 9	* Asutosh	Mukhopadhyay, M.A. LL.D. F.R.S.E., Professor of Mathematics at the Indian Association for the Cultivation of Science, 77 *Russa Road North, Bhowanipur, Calcutta.*
1863 Jan. 9	* Richard	Munday, *Calverley, Plymouth.*
1885 Jan. 9	Kavasjee D.	Naegamvala, M.A., *The Observatory, College of Science, Poona, India.*
1889 Jan. 11	* Frederick Wm.	Nash, *The Firs, Bentley Heath, Knowle, Warwickshire.*
1875 Dec. 10	Commr. Chas. B.	Neate, R.N., *Watersend, Temple Ewell, Dover.*
1888 May 11	Reginald Carter	Nelson, 19 *Roker Terrace, Sunderland.*
1873 Feb. 14	Edmund Neville	Nevill, Government Astronomer, *Observatory, Durban, Natal.*
1891 June 12	* Hugh Frank	Newall, M.A., *Madingley Rise;* and *Trinity College, Cambridge.*
1888 Apr. 13	* George James	Newbegin, *Thorpe St. Andrew, Norwich.*
1875 Dec. 10	* Francis Murray	Newton, *Barton Grange, Taunton.*
1877 Apr. 13	* Frederic	Newton, 3 *Fleet Street, E.C.*
1862 May 9	John	Newton, *Sailors' Home, Dock Street, E.*
1887 May 13	* Gustavus William	Nicolls, *Caixa* 776, *Rio de Janeiro, Brazil.*
1892 Apr. 8	Belgrave	Ninnis, M.D. F.R.G.S., Deputy Inspector-General, Royal Navy, *Brockenhurst, Aldrington Road, Streatham Park, S.W.*
1854 June 9	Sir Andrew	Noble, K.C.B. F.R.S., *Jesmond Dene House, Newcastle-on-Tyne.*
1890 Jan. 10	* Benjamin	Noble, F.S.S., *Westmoreland House, Low Fell, Gateshead.*
1855 June 8	* Capt. William	Noble, *Forest Lodge, Maresfield, Uckfield, Sussex.*
1889 Nov. 8	James	Oddie, J.P. F.G.S. F.R.G.S., *Observatory, Ballaarat, Victoria, Australia.*
1881 May 12	Samuel	Okell, *Overley, Langham Road, Bowdon, near Manchester.*
1853 Jan. 14	* Adm. Sir Erasmus	Ommanney, C.B. LL.D. F.R.S. F.R.G.S., *United Service Club, Pall Mall;* and 29 *Connaught Square, Hyde Park, W.*
1894 May 11	Henry	Owen, F.R.G.S. F.R.Met.Soc., *Royal Thames Yacht Club,* 7 *Albemarle Street, W.*
1886 Jan. 8	* William Irving	Page, F.R.G.S., *Wimbledon Common, Surrey.*
1895 June 14	* Rev. Jas. Dunne	Parker, LL.D. D.C.L. F.R.Met.S., *Bennington House, Stevenage, Herts.*
1882 Jan. 13	Samuel Hickling	Parkes, F.L.S., *Penrhyn, Ashfield Road, King's Heath, near Birmingham.*

Date of Election.			
1868 Feb. 14	*	John	Parnell, *Hadham House, Upper Clapton, E.*
1887 Jan. 14	*	Horace	Pearce, F.G.S. F.L.S., *The Limes, Stourbridge.*
1877 Jan. 12	*	Robert	Pearce, *Church Court Chambers, Old Jewry, E.C.*
1885 Mar. 13		William	Peck, F.R.S.E., 6 *Hanover Street, Edinburgh;* and *The Observatory, Calton Hill, Edinburgh.*
1884 Jan. 11	*	Cuthbert E.	Peek, M.A. F.S.A., *Rousdon Observatory, Lyme Regis;* and 22 *Belgrave Square, S.W.*
1879 Jan. 10		Charles	Pendlebury, M.A., *St. Paul's School, Kensington, W.;* and 53 *Gunterstone Road, West Kensington, W.*
1867 Feb. 8		Francis Cranmer	Penrose, M.A. F.R.S., *Coleby Field, Wimbledon, S.W.*
1850 Feb. 8	*	Henry	Perigal, 9 *North Crescent, Bedford Square, W.C.*
1880 May 14		Napoleone	Perini, 261 *Hampstead Road, N.W.*
1885 June 12		Rev. Thomas	Perkins, M.A., *Turnworth Rectory, Blandford, Dorset.*
1895 Feb. 8	*	Chas. Wm. Dyson	Perrins, *Davenham Bank, Malvern.*
1889 May 10		James George	Petrie, 15 *Mercers' Road, Holloway, N.*
1882 Apr. 14		Robert Thomas	Pett, *Royal Observatory, Cape of Good Hope.*
1870 Jan. 14	*	J. E. Hunter	Peyton, 13 *Fourth Avenue, Brighton.*
1891 Jan. 9		William M.	Pierson, 2214 *Van Ness Avenue, San Francisco, California, U.S.A.*
1861 Dec. 13		The Rt. Hon. Lord	Pirbright, P.C. F.R.S., 42 *Grosvenor Place, S.W.*
1872 June 12	*	Charles Frederic	Plant, *Charters Towers, Townsville, Queensland, Australia.*
1879 May 9		William Edward	Plummer, M.A., *Liverpool Observatory, Bidston, Birkenhead.*
1893 Nov. 10		Charles Lane	Poor, Ph.D., *Johns Hopkins University;* and 1312 *Eutaw Place, Baltimore, Md., U.S.A.*
1885 Jan. 9		Rev. T. Cunningh^{m}	Porter, B.A., *Eton College, Windsor.*
1895 Feb. 8		Charles A.	Post, 21 *Washington Square, N., New York City;* and *Strandhome, Bayport, Suffolk County N.Y., U.S.A.*
1894 Mar. 9		Walter A.	Post, *Newport News, Warwick County, Virginia, U.S.A.*
1865 Jan. 13	*	Rev. T. Johnson	Potter, M.A., *Nestleton, Portswood Road, Southampton.*
1854 Jan. 13	*	Eyre Burton	Powell, C.S.I. M.A., 25 *Kirkstall Road, Streatham Hill, Surrey.*
1856 June 13	*	Rev. Bartholomew	Price, D.D. F.R.S., Master of Pembroke College, and Sedleian Professor of Natural Philosophy *Oxford.*
1857 June 12	*	Charles Leeson	Prince, *Observatory, Crowborough, Sussex.*

Date of Election.		
1879 Jan. 10	Carr Waller	Pritchett, M.A., Professor, *Morrison Observatory, Glasgow, Missouri, U.S.A.*
1894 May 11	George Carter	Pulsford, *Queen's House, Royal Hospital School, Greenwich, S.E.*
1896 Jan. 10	Hugh Griffith	Quirk, *Bay Mount, Vico Road, Dalkey, Co. Dublin, Ireland.*
1865 Jan. 13	* William T.	Radford, M.D., *Sidmount, Sidmouth, Devon.*
1893 June 9	* Arthur A.	Rambaut, D.Sc., Royal Astronomer of Ireland, *Observatory, Dunsink, Co. Dublin.*
1879 Jan. 10	Capt. James	Rankin, *Local Marine Board, Well Street, E.*
1883 Nov. 9	Robert	Rawson, Assoc. I.N.A., *Warblington Villa, Havant, Hants.*
1866 Jan. 12	* Lord	Rayleigh, M.A. Sc.D. LL.D. D.C.L. F.R.S., *Terling Place, Witham, Essex.*
1893 Dec. 8	Chas. Herbt. Edm.	Rea, A.I.A. F.S.S., 223 *Norwood Road, Herne Hill, S.E.*
1888 Apr. 13	* Capt. Geo. Wm.	Read, F.R.G.S., *Penwerris, Cathedral Road, Cardiff, South Wales.*
1881 Jan. 14	Rev. Joseph	Reed, M.A., *H.M. Dockyard, Sheerness.*
1892 Apr. 8	John Krom	Rees, A.M. E.M., Director of the Observatory, and Professor of Practical Astronomy and Geodesy, *Columbia College, New York City, U.S.A.*
1844 May 10	Sir Josiah	Rees, Chief Justice of Bermuda, *Gelligron, Hamilton, Bermuda.*
1896 April 10	Edward Ayearst	Reeves, *Royal Geographical Society,* 1 *Savile Row, W.;* and 24 *Clyde Road, Wallington, Surrey.*
1896 Feb. 14	Robert Fermor	Rendell, B.A., *The Glen, Blackheath Hill, S.E.*
1892 May 13	Capt. Robert	Reynolds, Lieut. R.N.R., *The Homestead, Romsey, Hants.*
1894 Jan. 12	Rev. David Powell	Richards, B.A.; *H.M.S. 'Canada,' Bermuda.*
1876 Feb. 11	* Rev. Walter J. B.	Richards, D.D., *St. Charles' College, Ladbroke Grove Road, Notting Hill, W.*
1880 Jan. 9	* Arthur	Riches, *Collegiate School, Leamington.*
1870 Apr. 8	Edward Henry	Riches, LL.D., *Agra Lodge, South Cliff, Scarborough.*
1894 May 11	W. Rickmer	Rickmers, *Kreyenhorst Castle, Bremen, Germany.*
1891 June 12	Samuel H.	Ridge, B.A. F.R.G.S., 188 *Victoria Parade East, Melbourne, Victoria.*
1883 May 11	Emanuel	Ristori, Assoc. M.Inst.C.E., 2 *Halkin Street, S.W.;* and 9 *Victoria Street, Westminster, S.W.*
1890 May 9	Frank	Robbins, *City Gas Testing Station,* 10 *Kinghorn Street, Clothfair, E.C.*
1894 Mar. 9	Alex. William	Roberts, *Lovedale, Alice, Cape Colony.*

Date of Election.			
1895 Feb. 8		Charles	Roberts, *Westerham Woods, Alumhurst Road, Bournemouth.*
1872 Feb. 9		Edward	Roberts, *Park Lodge, Eltham, S.E.*
1882 Jan. 13	*	ISAAC	ROBERTS, D.Sc. F.R.S., VICE-PRESIDENT, *Starfield, Crowborough, Sussex.*
1874 Jan. 9	*	John C.	Robertson, M.D., 34 *Coltbridge Terrace, Murrayfield, Edinburgh.*
1890 Apr. 11		Edward	Robinson, 4 *Castelnau Gardens, Barnes, S.W.*
1887 Jan. 14		Jas. Cruikshank	Roger, F.S.A. F.S.A.Scot. F.R.S.North Ant., *Friars Watch, Walthamstow, Essex.*
1884 Dec. 12		Rev.W.Jas.Boden	Roome, 63 *Clarendon Road, Notting Hill, W.*
1895 Jan. 11		Rev. Thomas	Roseby, M.A. LL.D., *The Parsonage, Marrickville, New South Wales, Australia.*
1867 Dec. 13	*	Earl of	Rosse, B.A. LL.D. D.C.L. F.R.S., *Birr Castle, Parsonstown, Ireland;* and *Athenæum Club, Pall Mall, S.W.*
1866 Apr. 13	*	Edward John	Routh, M.A. Sc.D. LL.D. F R.S., Fellow of the University of London, *Newnham Cottage, Queen's Road, Cambridge.*
1853 June 10	*	William	Roxburgh,M.D., *Wildersleigh, Westerfield, Ipswich.*
1871 Feb. 10		Hy.Chamberlaine	Russell, C.M.G. B.A. F.R.S., Government Astronomer, *Observatory, Sydney, N.S. Wales.*
1893 Apr. 14		Samuel Marcus	Russell, Professor of Mathematics and Astronomy, *Imperial College, Pekin, c/o Shanghai Customs, Shanghai, China.*
1866 Jan. 12	*	Thos. Glazebrook	Rylands, *Highfields, Thelwall, near Warrington, Lancashire.*
1876 Nov. 12	*	Herbert	Sadler, 32 *Manor Street, Clapham, S.W.;* and *Honiton Rectory, Devonshire.*
1876 Apr. 12	*	Sir David L.	Salomons, Bart., M.A., *Broomhill, Tunbridge Wells.*
1892 Feb. 12	*	Ralph Allen	Sampson, M.A., 3 *Burdon Place, Newcastle-on-Tyne.*
1894 Nov. 9		Samuel Arthur	Saunder, M.A., *Wellington College;* and *Fir Holt, Crowthorne, Berks.*
1876 Jan. 14	*	Harris C. L.	Saunders, 95 *Queen's Gate, S.W.*
1866 May 11	*	James Ebenezer	Saunders, F.G.S., 9 *Finsbury Circus, E.C.*
1895 Dec. 13		Herbert	Savery, M.A., *The College, Marlborough, Wilts.*
1869 Jan. 8	*	Samuel	Saywell, M.A. F.L.S., *The College, Bromsgrove, Worcestershire.*
1889 Jan. 11	*	William	Schooling, *Fairholme, Christchurch Road, Surbiton.*
1877 Dec. 14	*	Arthur	Schuster, Ph.D. F.R.S., Professor of Physics in Owens College (Victoria University), *Victoria Park, Manchester.*

Date of Election.		
1891 Jan. 9	James Lidderdale	Scott, *care of Turnbull, Howie, & Co., P.O. Box 120, Shanghai, China.*
1870 Apr. 8	George Mitchell	Seabroke, *Rugby.*
1893 Nov. 10	* Thos. Jefferson J.	See, Ph.D., *University, Chicago, U.S.A.*
1891 Jan. 9	* Arthur Laidlaw	Selby, M.A., *University College of South Wales and Monmouthshire, Cardiff, South Wales.*
1894 Jan. 12	Richard Pickering	Sellors, B.A., *Government Observatory, Sydney, N.S. Wales, Australia.*
1884 Dec. 12	Harold	Seward, B.A *Patent Office, Southampton Buildings, Chancery Lane, W.C.*
1861 Jan. 11	Philip E.	Sewell, *Gurney's Bank, Norwich.*
1893 Dec. 8	William	Shackleton, *Royal College of Science, South Kensington, S.W.*
1857 Jan. 9	* Commander J. M.	Share.
1892 June 10	* Martin Charles	Sharp, M.A., *Cintra, Hampstead Lane, Highgate, N.*
1890 June 13	Thomas Steele	Sheldon, M.B.Lond., *Parkside, Macclesfield.*
1878 Apr. 12	* Rev. Alfred J. P.	Shepherd, B.A., *The Rectory, Sulhampstead, Reading.*
1891 Jan. 9	* Rev. Walter	Sidgreaves, S.J., *Stonyhurst College Observatory. Blackburn, Lancashire.*
1857 Mar. 13	* James	Simms, 138 *Fleet Street, E.C.*
1851 Jan. 10	* William	Simms, *Albert Lodge, Hope Road, Shanklin, Isle of Wight.*
1890 Apr. 11	Andrew	Simons, F.G.S. F.R.G.S., *H.M. Dockyard, Devonport.*
1894 June 8	David Goudie	Simpson, 199 *Camberwell Grove, Denmark Hill, S.E.*
1892 Jan. 8	John Samuel	Slater, Professor of Civil Engineering, *Civil Engineering Coll., Seebpore, Calcutta, India.*
1847 Nov. 12	Rev. John	Slatter, M.A., *Whitchurch Rectory, near Reading.*
1878 Jan. 11	* Rev. Philip R.	Sleeman, 65 *Pembroke Road, Clifton, Bristol.*
1889 Dec. 13	* David	Smart, L.R.C.P. M.R.C.S. L.S.A., 108 *Grange Road, Bermondsey, S.E.*
1861 Mar. 8	Rev. Maurice A.	Smelt, M.A., *Heath Lodge, Cheltenham.*
1869 Jan. 8	* Alfred Fish	Smith.
1861 May 10	Basil Woodd	Smith, J.P., *Branch Hill Lodge, Hampstead Heath, N.W.*
1884 May 9	* Charles Michie	Smith, B.Sc. F.R.S.E., Government Astronomer, *Nungumbaukum, Madras, India.*
1894 June 8	Rev. E. Harrison	Smith, M.A. R.N., *H.M.S. 'Tourmaline,' North American and West Indian Station.*
1896 Feb. 14	George Albert	Smith, *St. Ann's Gardens, Brighton.*

Date of Election.		
1896 April 10	* Geo. Fredk. Herbert	Smith, B.A., *Hormead Rectory, Buntingford, Herts.*
1876 Apr. 12	* John Bagnold	Smith, *Newstead Colliery, near Nottingham.*
1891 Jan. 9	John Peter Geo.	Smith, *Sweyney Cliff, Coalport, R.S.O., Shropshire.*
1880 Jan. 9	* Rev. William	Smith, *The Manse, Blackheath, viâ Dudley, Staffordshire.*
1846 Mar. 13	* Charles Piazzi	Smyth, LL.D. F.R.S.E., *Clova, Ripon.*
1884 Jan. 11	Rev. Werner H. K.	Soames, M.A., *Fernleigh, Westcombe Park Road, Blackheath, S.E*
1892 Nov. 11	Alfred Thos. Odell	Sorrell, 44 *Highbury Grove, N.*
1895 Mar. 8	Rev. Danl. Higham	Sparling, B.A., *Christchurch Rectory, Biddulph Moor, near Congleton, Cheshire.*
1883 Jan. 12	Edmund Johnson	Spitta, L.R.C.P. Lond., *Ivy House, Clapham Common S W*
1857 Feb. 13	* W. W. Spencer	Stanhope, *Cannon Hall, Barnsley, Yorkshire.*
1894 Feb. 9	William Ford	Stanley, F.G.S. F.R.Met.Soc., *Cumberlow, South Norwood, S.E.*
1880 Feb. 13	Captain John	Steele, *Local Marine Board, Well Street, Tower Hill, E.*
1880 June 11	Capt. R. Wright	Sterry, *Local Marine Board, Well Street, Tower Hill, E.*
1878 Mar. 8	Frederick Haller	Stevens, B.A., *Clifton College, Bristol.*
1874 Dec. 11	Capt. Geo. Richd.	Stevens, *Hong Kong, China.*
1865 Jan. 13	* Robert Norton	Stevens, *Woodham, near Woking Station, Surrey.*
1884 Mar. 14	John T.	Stevenson, *Nelson Street, Auckland, New Zealand.*
1865 Nov. 10	Charles	Stewart, LL.D., *Aekender House, Alton, Hants.*
1888 Mar. 9	* Rev. Walter Edw.	Stewart, M.A., *Elcott House, Hurworth-on-Tees, Darlington.*
1894 May 11	William Stewart	Stewart, *Levern, Barrhead, Scotland.*
1861 Jan. 11	* Edward James	Stone, M.A. F.R.S., Radcliffe Observer, PAST PRESIDENT, *Radcliffe Observatory, Oxford.*
1894 June 8	* Sir John Benjamin	Stone, M.P. J.P. F.L.S. F.G.S. F.R.G.S., *The Grange, Erdington, near Birmingham.*
1860 Feb. 10	* G. Johnstone	Stoney, M.A. D.Sc. F.R.S., 8 *Upper Hornsey Rise, N.*
1861 Jan. 11	John Matthew	Stothard, M.D., *Laurel Lodge, Monkstown, Co. Dublin.*
1869 Mar. 12	Lt.-Col. George	Strahan, R.E., *Dehra Dûn, India.*
1892 Nov. 11	Edward	Stroud, *Coopers' Company's School, Tredegar Square, Bow;* and 14 *Banbury Road, South Hackney, N.E.*
1854 Nov. 10	* Wadham Lock	Sutton, *The Limes, Great Berkhampsted.*
1879 Apr. 9	Lewis	Swift, *Lowe Observatory Echo Mountain, Los Angelos, California, U.S.A.*

Date of Election.			
1890 Jan. 10	*	Hy. Wm. Lloyd	Tanner, M.A., Professor of Mathematics in the University College of South Wales and Monmouthshire, 27 *Cwrt-y-Fil Road, Penarth, South Wales.*
1890 Jan. 10		Robt. Lethbridge	Tapscott, Assoc.M.Inst.C.E F.G.S. F.R.Met. Soc., 62 *Croxteth Road, Liverpool.*
1889 Feb. 8		Kenneth James	Tarrant, *Craven Cottage, Bushey Heath, Herts*; and 63 *Threadneedle Street, E.C.*
1892 Nov. 11	*	John	Tatlock, Jun., M.A., *P.O. Box* 194, *New York City, U.S.A*
1888 Dec. 14		Albert	Taylor, 28 *Ruskin Road, Tottenham, N.*
1894 Dec. 14		Lieut. Basil	Taylor, R.N., *Carlton Club, Pall Mall, S.W.*
1896 Feb. 14		Charles Albert	Taylor, 33 *Argyle Street, Argyle Square, W.C.*
1885 May 8	*	C. H. Brewitt	Taylor, *care of I.M. Customs, Shanghai, China.*
1893 Jan. 13		Harold Dennis	Taylor, *Trenfield, Holgate, York.*
1886 Feb. 12		Rev. Chas. J.	Taylor, M.A. F.C.S., *The Larches, Banstead, Surrey.*
1875 May 14	*	Henry Martyn	Taylor, M.A., *Trinity College, Cambridge.*
1886 Dec. 10		Washington	Teasdale, F.R.M.S., *Headingley, Leeds.*
1873 Jan. 10		John	Tebbutt, *Observatory, Windsor, New South Wales.*
1896 Apr. 10		Theodore Martin	Teed, C.E. F.R.G.S., 188 *Camberwell Grove, Denmark Hill, S.E.*
1855 June 8	*	Lt.-Gen. Jas. F.	Tennant, C.I.E. R.E. F.R.S., PAST PRESIDENT, 11 *Clifton Gardens, Maida Hill, W.*
1874 Nov. 13	*	Dr. François	Terby, 96 *Rue des Bogards, Louvain, Belgium.*
1881 Mar. 11	*	Rev. Thomas R.	Terry, M.A., *The Rectory, East Ilsley, near Newbury, Berks.*
1890 Jan. 10		Wm. Grasett	Thackeray, *Royal Observatory, Greenwich*; and 32 *Kidbrooke Park Road, Blackheath, S.E.*
1888 May 11		Sir Henry	Thompson, F.R.C.S. M.B.Lond., 35 *Wimpole Street, W.*
1880 June 11	*	Capt. Peter	Thompson, *Isabank, Forest Gate, Essex.*
1875 May 14		Silvanus Phillips	Thompson, B.A. D.Sc. F.R.S., *Finsbury Technical College, Leonard Street, City Road, E.C.*; and *Morland, Chislett Road, West Hampstead, N.W.*
1893 Feb. 10		Anth. Standidge	Thomson, Lieut. R.N.R. F.R.G.S. F.R.Met.Soc. Assoc.Inst.E.E., *Telegraph Works, Silvertown, Essex*; and 51 *The Avenue, Kew Gardens, Surrey.*
1885 Jan. 9	*	Capt. Benjamin	Thomson, Lieut. R.N.R., 12 *Staplands Road, Broadgreen, near Liverpool.*
1875 Feb. 12		Wm. Henry	Thornthwaite, *Aronhirst, Camden Park, Chislehurst.*
1892 Jan. 8		Arthur	Thornton, M.A., *The Grammar School, Bradford.*

Date of Election.		
1886 Feb. 12	* Christopher	Thwaites, M.Inst.C.E., *Burnell Road, Sutton, Surrey.*
1864 Apr. 8	Sir Charles	Todd, M.A. K.C.M.G. F.R.S., Government Astronomer, *Observatory, Adelaide, South Australia.*
1874 June 12	Rev. Chas. Russell	Tompkins, 36 *St. Andrews Road, Southsea, Hants.*
1854 Feb. 10	* Captain Henry	Toynbee, 12 *Upper Westbourne Terrace, W.*
1886 Jan. 8	* Julien	Tripplin, 31 *Holborn Viaduct, E.C.; and* 23 *Heathfield Gardens, Chiswick, W.*
1895 Nov. 8	Oswald Thomas	Tuck, *School Ship 'Conway,' Birkenhead.*
1863 May 8	* Lieut.-Col. G. L.	Tupman, R.M.A., *Hillfoot Observatory, College Road, Harrow.*
1885 Jan. 9	* HERBERT HALL	TURNER, M.A. B.Sc. Savilian Professor of Astronomy, Oxford, SECRETARY, *University Observatory, Oxford.*
1864 Nov. 11	Edward	Tyer, *Ashwin Street, Dalston, E.*
1883 June 8	Wm. John Vernon	Vandenbergh, F.R.Met.Soc., *care of W. J. Vandenbergh,* 39 *Allen Road, South Hornsey, N.*
1867 Apr. 12	* Frederick Henry	Varley, 82 *Newington Green Road, Highbury, N.*
1856 Jan. 11	Rev. George	Venables, *Burgh Castle Rectory, near Great Yarmouth.*
1881 Feb. 11	James George	Vine, *Denbigh House, Glen Eldon Road, Streatham, S.W.*
1855 Apr. 13	Wm. Reynolds	Vines, M.A. Ph.D. F.R.G.S., *care of Prof. S. H. Vines, F.R.S., Headington Hill, Oxford.*
1879 Nov. 14	Henry T.	Vivian, *Eversley, Hants.*
1895 Jan. 11	Rev. Peter Hately	Waddell, *The Manse, Whitekirk, Prestonkirk, East Lothian, Scotland.*
1891 Jan. 9	* Arthur John	Walker, *New College, Oxford;* and *Bayard's Lodge, Knaresborough, Yorkshire.*
1879 Mar. 14	Charles Clement	Walker, *Lilleshall Old Hall, Newport, Shropshire.*
1883 Jan. 12	* William Henry	Walmsley, B.Sc., *Nautical Almanac Office,* 3 *Verulam Buildings, Gray's Inn, W.C.*
1893 Nov. 10	Louis Heathcote	Walter, 30 *Ebury Street, S.W.*
1888 May 11	John	Walther, M.D. C.M. F.R.Met. Soc., *Bishop's Down Grange, Tunbridge Wells.*
1863 Feb. 13	Col. M. Foster	Ward, *Bannerdown House, Bath Easton, Somerset;* and *Partenkirchen, Bavaria.*
1888 Jan. 13	* Francis James	Wardale, 1 *Whitehall Place, S.W.*
1892 Dec. 9	Francis R.	Wardle, F.R.M.S., 120 *Madison Avenue, New York City, U.S.A.*
1876 Jan. 14	* Major-Gen. W. H.	Wardell, R.A., 7 *Sackville Road, West Brighton.*
1887 June 10	* Hy. Addenbrook	Wassell, *Addenbrook Villa, Love Lane, Stourbridge.*

Date of Election.			
1876 Dec. 8	*	Col. James	Waterhouse, Bengal Staff Corps, Assistant Surveyor-General, *Surveyor-General's Office*, 14 *Wood Street, Calcutta.*
1873 May 9		Sidney	Waters, 44 *Ladbroke Grove, Kensington Park Gardens, W.*
1874 Nov. 13		Rev. Alexr. Law	Watherston, M.A., *Grammar School, Hinckley, Leicestershire.*
1884 Feb. 8	*	Frederick William	Watkin, B.A., *St. Paul's School;* and *Colet House, Talgarth Road, West Kensington, W.*
1870 Mar. 11	*	Rev. Hy. Charles	Watson, M.A., *Clifton College, Bristol.*
1885 Apr. 10	*	Lt.-Col. Harry J.	Watson, 22 *Thurloe Square, W.*
1892 Apr. 8		William James	Watson, *Morley House, Thornaby-on-Tees.*
1892 Jan. 8		Wm. Livingstone	Watson, *Ayton, Abernethy, Perthshire;* and 105 *Pall Mall, S.W.*
1878 Jan. 11		Rev. G. E.	Watts, *Kensworth Vicarage, Dunstable, Herts.*
1888 Feb. 10		Rev. W. R.	Waugh, *The Observatory, Portland, Dorset.*
1879 Nov. 14	*	Robert Rumsey	Webb, M.A., *St. John's College, Cambridge.*
1875 June 11		Francis Richard	Wegg-Prosser, M.A., *Belmont, Hereford.*
1877 Jan. 12	*	Rear-Adm. W. J. L.	Wharton, C.B. F.R.S., Hydrographer for the Admiralty, *Admiralty, Whitehall, S.W.;* and *Florys, Prince's Road, Wimbledon Park.*
1869 Jan. 8	*	Edward John	White, *Observatory, Melbourne, Victoria*
1893 Mar. 10	*	Edward Turner	Whitelow, 70 *Deansgate, Manchester.*
1895 Jan. 11		Robert	Wigglesworth, *York;* and 8 *Victoria Street, Westminster, S.W.*
1885 Dec. 11		Richard	Wilding, *Swillbrook House, Bartle, near Preston.*
1895 May 10		William	Willett, Junr., *The Cedars, Chislehurst Common, Kent;* and 2 *Sloane Gardens, S.W.*
1884 May 9	*	Arthur Stanley	Williams, *Bella Vista, Hove Park Villas, West Brighton.*
1865 May 12		George	Williams, *Dolmelynllyn Hall, Dolgelly, Wales.*
1865 Dec. 8	*	Harry Samuel	Williams, M.A., 6 *Heathfield, Swansea, S. Wales.*
1875 Dec. 10	*	William E.	Wilson, F.R.S., *Daramona, Streete, Rathowen, Ireland.*
1860 Mar. 9		Rev. Thomas	Wiltshire, M.A. F.G.S., Professor of Geology and Mineralogy, King's College, London; 25 *Granville Park, Lewisham, S.E.*
1872 Jan. 12		George K.	Winter, *Madras Railway, India.*
1894 Jan. 12		Max	Wolf, Ph.D., Professor der Astronomie an der Universität, *Die Sternwarte, Heidelberg, Germany.*
1883 May 11		Walter George	Woollcombe, M.A. B.Sc. (Lond.), *Exeter;* and *King Edward's High School, Birmingham.*
1856 Mar. 14		Hale	Wortham, *Royston, Herts.*

Date of Election.		
1877 Feb. 9	* Arthur Mason	Worthington, M.A. F.R.S., *R.N.E. College, Devonport*; and 6 *Osborne Villas, Devonport.*
1879 Jan. 10	Arthur W.	Wright, Ph.D., Professor of Physics at Yale University, *New Haven, Connecticut, U.S.A.*
1842 Mar. 11	* Rev. Dr. Alfred	Wrigley.
1867 Apr. 12	* Stephen M.	Yeates, 2 *Grafton Street, Dublin.*
1862 Dec. 12	Sir Allen	Young, C.B., 18 *Grafton Street, Bond Street, W.*
1896 May 8	Alfred Ernest	Young, Assoc.M.Inst.C.E., *Trigonometrical Survey of Perak, Taiping, Perak, Straits Settlements.*
1893 May 12	James Henry	Young, B.Sc., 10 *Devonshire Road, Balham, S.W.*
1877 Jan. 12	* Jesse	Young, F.R.G.S., *Wisbech, Cambridgeshire.*
1875 June 11	Prof. C. Venceslas	Zenger, *Kleinseite, Belvedergasse* 18, *Prague, Bohemia.*

ASSOCIATES.

Date of Election.		
1866 May 11	G. F. J. Arthur	Auwers, Ph.D., Professor, *Lindenstrasse* 91, *Berlin, S. W.*
1882 Nov. 10	H. G. van de Sande	Bakhuyzen, Professor in the University and Director of the Observatory, *Leiden, Holland.*
1890 Dec. 12	Lewis	Boss, Professor, Director of the Dudley Observatory, *Albany, New York, U.S.A.*
1884 Nov. 14	Theodor	Bredikhine, Emeritus Professor, Doctor of Astronomy, Director of the Observatory, Pulkowa, *Imperial Academy of Sciences, St. Petersburg, Russia.*
1889 Nov. 8	Seth C.	Chandler, 16 *Craigie Street, Cambridge, Mass., U.S.A.*
1890 Dec. 12	Marie Alfred	Cornu, Membre de l'Académie des Sciences et du Bureau des Longitudes, Professeur à l'École Polytechnique, 9 *Rue de Grenelle, Paris.*
1882 Nov. 10	Wilhelm	Döllen, Ph.D., *Dorpat, Russia.*
1889 Nov. 8	Nils Christian	Dunér, Ph.D., Professor, Director of the Observatory, *Upsala, Sweden.*
1892 Nov. 11	W. L.	Elkin, Ph.D., *Yale College Observatory, New Haven, Conn., U.S.A.*
1848 May 12	HervéAug.Ét.Albans	Faye, Membre de l'Institut et Président du Bureau des Longitudes, 95 *Avenue des Champs Elysées, Paris.*
1866 May 11	Wilhelm	Förster, Professor, Director der Sternwarte, *Enckeplatz 3a, Berlin, S. W.*
1848 May 12	Johann Gottfried	Galle, Ph.D., Professor, Director der K. Universitäts-Sternwarte, *Breslau, Germany.*
1855 Jan. 12	Benjamin Apthorp	Gould, LL.D., *Cambridge, Mass., U.S.A.*
1881 June 10	Hugo	Gyldén, Professor, Astronomer of the Royal Academy of Sciences, *Stockholm, Sweden.*

Date of Election.		
1879 Jan. 10	Asaph	Hall, Professor of Mathematics, U.S. Navy, 2715 *N. Street, Washington, D.C., U.S.A.*
1889 Nov. 8	Paul P.	Henry, Astronome à l'Observatoire, *Paris.*
1889 Nov. 8	Prosper M.	Henry, Astronome à l'Observatoire, *Paris.*
1878 Nov. 8	George William	Hill, Ph.D., *Mont Moor Rockland Co., New York, U.S.A.*
1884 Nov. 14	Edward Singleton	Holden, M.A. LL.D., Professor, Director of the Lick Observatory, *San José, California, U.S.A.*
1872 Nov. 8	Jules	Janssen, Membre de l'Institut et du Bureau des Longitudes, Directeur de l'Observatoire d'Astronomie Physique, *Meudon, Seine-et-Oise, France.*
1892 Nov. 11	Jacobus Cornelius	Kapteyn, Ph.D. Professor of Astronomy at the University, *Groningen, Holland.*
1883 Nov. 9	Samuel Pierpont	Langley, LL.D., Secretary of the Smithsonian Institution, *Washington, D.C., U.S.A.*
1886 Nov. 12	Maurice	Loewy, Membre de l'Institut et du Bureau des Longitudes, Sous-Directeur de l'Observatoire de Paris, 119 *bis, Rue Notre Dame des Champs, Paris.*
1854 June 9	Karl Theodor Robert	Luther, Ph.D., Professor, Astronom der Sternwarte, *Martinstrasse* 101, *Düsseldorf, Germany.*
1894 Nov. 9	Albert A.	Michelson, Ph.D., *Professor of Physics in the University of Chicago, U.S.A.*
1874 Nov. 13	Axel	Möller, Ph.D., Professor of Astronomy and Director of the Observatory at the University, *Lund, Sweden.*
1872 Nov. 8	Simon	Newcomb, Professor, Superintendent of the American Nautical Almanac, Navy Department, *Washington, D.C., U.S.A.*
1872 Nov. 8	Hubert Anson	Newton, Professor of Mathematics, *Yale College, New Haven, Connecticut, U.S.A.*
1884 Nov. 14	Magnus	Nyrén, Ph.D., Astronom der Sternwarte, *Pulkowa, Russia.*
1883 Nov. 9	J. A. C.	Oudemans, Ph.D., Professor of Astronomy at the University and Director of the Observatory, *Utrecht, Holland.*

Date of Election.		
1881 June 10	Edward Charles	Pickering, Professor, Director of the Observatory, *Harvard College, Cambridge, Mass., U.S.A.*
1894 Nov. 9	Henri	Poincaré, Membre de l'Institut, Professeur à la Faculté des Sciences, 63 *Rue Claude Bernard, Paris.*
1866 May 11	Truman Henry	Safford, B.A. Ph.D., Field Memorial Professor of Astronomy, *Williams College, Williamstown, Mass., U.S.A.*
1872 Nov. 8	Giovanni Virginio	Schiaparelli, Direttore del R. Osservatorio di Brera, *Milan.*
1892 Nov. 11	Hugo	Seeliger, Ph.D., Professor der Astronomie an der Universität, Director der Königlichen Sternwarte, *München, Bavaria.*
1890 Dec. 12	Cyrille	Souillart, Professeur à la Faculté des Sciences de Lille, 20 *Rue Fontaine-des-Saulx, Lille, France.*
1892 Nov. 11	Hermann	Struve, Ph.D., Director der Universitäts-Sternwarte, *Königsberg, Germany.*
1848 May 12	Otto	Struve, *Fahnstrasse* 8, *Karlsruhe, Baden, Germany.*
1883 Nov. 9	Pietro	Tacchini, Professore, Direttore dell' Ufficio centrale di Meteorologia e Geodynamica, dell' Osservatorio del Collegio Romano ed annesso Museo, *Via del Caravita* 7, *Rome.*
1881 June 10	François Félix	Tisserand, Membre de l'Institut et du Bureau des Longitudes, Professeur à la Faculté des Sciences, Directeur de l'Observatoire, 5 *Avenue de l'Observatoire, Paris.*
1882 Nov. 10	Hermann Carl	Vogel, Ph.D., Professor, Director des Königlichen Astrophysikalischen Observatoriums, *Potsdam, Germany.*
1883 Nov. 9	Edmund	Weiss, Ph.D., Professor, Director der K.K. Sternwarte, *Währing, Vienna.*
1863 Nov. 13	Friedrich Aug. Theod.	Winnecke, *Ruprechtsauer Allee, Strassburg, Elsass, Germany.*
1874 Jan. 9	Chas. Joseph Étienne	Wolf, Membre de l'Institut, Astronome de l'Observatoire, Professeur à la Sorbonne, 1 *Rue des Feuillantines, Paris.*
1872 Nov. 8	Charles A.	Young, *College of New Jersey, Princeton, New Jersey, U.S.A.*

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ROYAL ASTRONOMICAL SOCIETY.

LIST OF FELLOWS AND ASSOCIATES.

JUNE 1900.

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OFFICERS AND COUNCIL

OF THE

ROYAL ASTRONOMICAL SOCIETY.

FEBRUARY 1900 TO FEBRUARY 1901.

President.

E. B. KNOBEL, Esq.

Vice-Presidents.

Sir R. S. BALL, M.A. LL.D. F.R.S. Lowndean Professor of Astronomy and Geometry, Cambridge.

A. A. COMMON, Esq. LL.D. F.R.S.

G. H. DARWIN, Esq. M.A. LL.D. F.R.S. Plumian Professor of Astronomy, Cambridge.

H. H. TURNER, Esq. M.A. B.Sc. F.R.S. Savilian Professor of Astronomy, Oxford.

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Secretaries.

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Sir WILLIAM HUGGINS, K.C.B. LL.D. D.C.L. D.Sc. F.R.S.

Council.

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A. M. W. DOWNING, Esq. M.A. D.Sc. F.R.S. Superintendent of the 'Nautical Almanac.'

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FRANK MCCLEAN, Esq. M.A. LL.D. F.R.S.

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Capt. WILLIAM NOBLE.

A. A. RAMBAUT, Esq. D.Sc. F.R.S. Radcliffe Observer.

G. M. SEABROKE, Esq.

E. J. SPITTA, Esq.

W. G. THACKERAY, Esq.

E. T. WHITTAKER, Esq. M.A.

Assistant Secretary.

Mr. W. H. WESLEY.

BURLINGTON HOUSE,
LONDON, W.

The Meetings are held on the second Friday in every month during the Session, at 8 o'clock P.M., except the Annual General Meeting in February, which is held at 3 o'clock in the afternoon.

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1900

LIST OF THE FELLOWS

OF THE

ROYAL ASTRONOMICAL SOCIETY,

JUNE 1900.

An asterisk (*) prefixed to a name indicates that the member has compounded.

The present addresses of the following Fellows are not known, and the Secretaries would be glad of any information which would enable them to be traced:

	Last known Address.
*J. Owen Corrie	131 Denmark Terrace, Brighton. (1896 June.)
*Isaac Engelson	Pomme d'Or, Jersey. (1897 Nov.)
Capt. J. Fisher	Kentmere, Birdhurst Rise, South Croydon. (1897 Nov.)
Rev. James H. Honeyburne,	70 Devonshire Rd., Princes Park, Liverpool. (1898 Dec.)
*D. Lindsay Lowson ...	164 Kennington Road, S.E. (1883 June.)
*Harris C. L. Saunders ...	95 Queen's Gate, S.W. (1900 April.)

		Rome, S.E.
1893 Mar. 10	Maur. Anderson	Ainslie, R.N. B.A., *H.M.S. 'Hannibal,' Channel Squadron.*
1896 Jan. 10	* Hugh Lancelot	Aldis, 65 *Lauderdale Mansions, Maida Vale, W.*
1885 Mar. 13	* Wm. Steadman	Aldis, M.A., *Kidlington, near Oxford.*
1880 Nov. 12	* Rev. Francis B.	Allison, M.A., *The Vicarage, Peasmarsh, Sussex.*
1867 Nov. 8	Thomas Michael	Almond, Port Master, *Brisbane, Queensland, Australia.*
1854 Mar. 10	Joseph Supino	Ancona, *Fernleigh, South Norwood, S.E.*
1896 Apr. 10	William	Anderson, *Quinta da Grevillea, Rua das Hortas, Funchal, Madeira.*

OFFICERS AND COUNCIL

OF THE

ROYAL ASTRONOMICAL SOCIETY.

FEBRUARY 1900 TO FEBRUARY 1901.

President.

E. B. KNOBEL, Esq.

Vice-Presidents.

Sir R. S. BALL, M.A. LL.D. F.R.S. Lowndean Professor of Astronomy and Geometry, Cambridge.

A. A. COMMON, Esq. LL.D. F.R.S.

G. H. DARWIN, Esq. M.A. LL.D. F.R.S. Plumian Professor of

[illegible], Esq.

W. G. THACKERAY, Esq.

E. T. WHITTAKER, Esq. M.A.

Assistant Secretary.

Mr. W. H. WESLEY.

BURLINGTON HOUSE,
LONDON, W.

The Meetings are held on the second Friday in every month during the Session, at 8 o'clock P.M., except the Annual General Meeting in February, which is held at 3 o'clock in the afternoon.

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1900

LIST OF THE FELLOWS

OF THE

ROYAL ASTRONOMICAL SOCIETY,

JUNE 1900.

An asterisk (*) prefixed to a name indicates that the member has compounded for his Annual Contributions.

Should any errors or omissions be found in this List, it is requested that notice thereof be given to the Assistant Secretary.

PATRON:

HER MAJESTY QUEEN VICTORIA.

FELLOWS.

Date of Election.	
1876 Jan. 14	* Prof. Cleveland Abbe, *Weather Bureau, Department of Agriculture, Washington, D.C., U.S.A.*
1870 Apr. 8	Sir Wm. de W. Abney, K.C.B. R.E. D.C.L. F.R.S., PAST PRESIDENT, *Rathmore Lodge, Bolton Gardens South, S.W.*
1883 Mar. 9	* Rev. E. Aurelius Adams, M.A., 10 *Hove Park Villas, Brighton.*
1893 Feb. 10	Harold John Adams, M.A., *St. John's, Cedars Road, Beckenham, S.E.*
1893 Mar. 10	Maur. Anderson Ainslie, R.N. B.A., *H.M.S. 'Hannibal,' Channel Squadron.*
1896 Jan. 10	* Hugh Lancelot Aldis, 65 *Lauderdale Mansions, Maida Vale, W.*
1885 Mar. 13	* Wm. Steadman Aldis, M.A., *Kidlington, near Oxford.*
1880 Nov. 12	* Rev. Francis B. Allison, M.A., *The Vicarage, Peasmarsh, Sussex.*
1867 Nov. 8	Thomas Michael Almond, Port Master, *Brisbane, Queensland, Australia.*
1854 Mar. 10	Joseph Supino Ancona, *Fernleigh, South Norwood, S.E.*
1896 Apr. 10	William Anderson, *Quinta da Grevillea, Rua das Hortas, Funchal, Madeira.*

Date of Election.		
1899 Feb. 10		Eugene Michael Antoniadi, *Observatoire Flammarion, Juvisy, Seine-et-Oise, France.*
1900 Jan. 12		Raghunath Narayan Apte, M.A. LL.B., Professor of Mathematics at Rajaram College, *Kolhapur, India.*
1896 Dec. 11		Geo. Alex. Sime Atkinson, 238 *Newport Road, Cardiff, South Wales.*
1899 Feb. 10		John Jepson Atkinson, *Cosgrove Priory, Stony Stratford, Northamptonshire.*
1895 Jan. 11		John James Aubertin, *Langton House, Shooter's Hill Road, S.E.*
1873 Apr. 9	*	Thos. William Backhouse, *West Hendon House, Sunderland.*
1888 Feb. 10		Rev. J. Mackenzie Bacon, *Cold Ash, Newbury, Berks.*
1892 June 10		Rev. James Baikie, *Free Church Manse, Ancrum, Roxburghshire, Scotland.*
1875 Mar. 12	*	Sir ROBT. STAWELL BALL, M.A. LL.D. F.R.S., Lowndean Professor of Astronomy and Geometry in the University of Cambridge, VICE-PRESIDENT, PAST PRESIDENT, *Observatory, Cambridge.*
1898 May 13		George Banaster, *Mythe Villa, Tewkesbury.*
1896 May 8		William Banks, *Sharples Terrace, Astley Bridge, near Bolton, Lancashire.*
1884 Nov. 14		Pietro Baracchi, Government Astronomer, *Observatory, Melbourne, Australia.*
1899 Nov. 10		Rev. Thos. Gerrard Barber, B.A., 10 *Highfield Road, Doncaster.*
1895 Feb. 8		Edwin Bare, *Ruthven Villa, Hainault Road, Leytonstone.*
1893 Feb. 10		Samuel Barker, 9 *Hanover Terrace, Regent's Park, N.W.*
1874 May 8	*	Rev. H. Glanville Barnacle, M.A., *St. John's College, Grimsarch, Preston, Lancashire.*
1888 Jan. 13	*	Edward Emerson Barnard, D.Sc., *Yerkes Observatory, Williams Bay, Wisconsin, U.S.A.*
1879 May 9		Capt. Edward Barnes, *Ingatestone House*, 60 *Thames Street, Windsor.*
1899 Apr. 14		Ernest William Barnes, B.A., *Trinity College, Cambridge.*
1881 May 13	*	John Alfred Barringer, *Friends' School, Rawdon, near Leeds.*
1863 Nov. 13		Rev. J. Chadwick Bates, M.A., *Castleton Vicarage, near Manchester.*
1880 Apr. 9	*	Lt.-Col. T. Preston Battersby, Army Ordnance Department (late R.A.), *Cromlyn, Rathowen, Westmeath, Ireland;* and *War Office, Pall Mall, S.W.*
1895 Feb. 8		Cte. Aymar de la Baume Pluvinel, 17 *rue de Constantine, Paris.*
1892 May 13		Henry Baynham, R.N., Captain, *H.M.S. 'Wellesley,' Training Ship, North Shields.*

Date of Election.		
1893 June 9	Hedley Robert	Beasley, 10 *Shear Bank Road;* and *Grammar School, Blackburn, Lancashire.*
1877 May 11	* William Morris	Beaufort, F.R.G.S., 18 *Piccadilly, W.;* and *Athenæum Club, S.W.*
1893 Apr. 14	Ludwig	Becker, Ph.D. F.R.S.E., Professor of Astronomy in the University of Glasgow, *Observatory, Glasgow.*
1862 Apr. 11	Commr. James F.	Beckett, R.N., *Avondell, Hollington Park, St. Leonard's-on-Sea.*
1896 Feb. 14	Frank Arthur	Bellamy, F.R.Met.Soc., *University Observatory;* and 4 *St. John's Road, Oxford.*
1892 Feb. 12	Bertram	Bennett, M.A., *Montpelier, Paignton, South Devon.*
1888 Mar. 9	* Arthur	Berry, M.A., *King's College, Cambridge.*
1893 Jan. 13	Joseph Ibbitson	Berry, *Hazeldene, Avenue Road, Highgate, N.*
1866 Nov. 9	* Rev. Frank	Besant, M.A., *Sibsey Vicarage, Boston, Lincolnshire.*
1854 Feb. 10	* Wm. Henry	Besant, M.A. Sc.D. F.R.S., *St. John's College, Cambridge.*
1890 Jan. 10	Algernon Sidney	Bicknell, *Barcombe House, Barcombe, Sussex.*
1869 Jan. 8	* Lieut.-Col. A. C.	Bigg-Wither, *Tilthams, Godalming, Surrey.*
1881 Jan. 14	Raphael Louis	Bischoffsheim, *Observatoire, Nice;* and 3 *rue Taitbout, Paris.*
1875 Apr. 9	Lord	Blythswood, *Blythswood, near Renfrew, Scotland;* and 2 *Seamore Place, Curzon Street, W.*
1894 Apr. 13	Lyndon	Bolton, B.A., *Patent Office, Southampton Buildings, Chancery Lane, W.C.*
1888 Nov. 9	Thomas	Bolton, *Chowringhee, Wembley, N.W.*
1894 Dec. 14	George Cox	Bompas, F.G.S. F.R.G.S., 121 *Westbourne Terrace, W.*
1887 Apr. 6	Rev. John	Bone, *St. Thomas's Vicarage, Lancaster.*
1871 Nov. 10	* Robt. Holford M.	Bosanquet, M.A. F.R.S., *Castillo Zamora, Realejo Alto, Teneriffe, Canary Islands.*
1889 Jan. 11	* Henry Lord	Boulton, *Carácas, Venezuela, South America.*
1895 Feb. 8	Vincent Joseph	Bouton, B.Sc., 9 *Lansdowne Terrace, Hampton Wick.*
1867 Feb. 8	* Edward E.	Bowen, *Harrow School, Harrow-on-the-Hill.*
1892 Dec. 9	John A.	Brashear, *Allegheny, Pennsylvania, U.S.A.*
1893 Jan. 13	Martin	Brendel, Ph.D., Professor of Theoretical Astronomy and Geodesy in the University, 42 *Bühlstrasse, Göttingen, Germany.*
1871 June 9	John	Brett, A.R.A., *Daisyfield, Putney Heath Lane, S.W.*
1877 June 8	* Thomas Dalby	Brewin, *Burlington House,* 43 *St. Alban's Road, Leicester.*

Date of Election.		
1894 Jan. 12	* William	Briggs, M.A. LL.B. F.C.S., *Burlington House, Cambridge.*
1899 Jan. 13	* Charles Lewis	Brook, M.A. F.R.Met.Soc., *Harewood Lodge, Meltham, near Huddersfield, Yorkshire.*
1891 Jan. 9	* Joseph	Brooks, F.R.G.S., *Hope Bank, Nelson Street, Woollahra, Sydney, N.S. Wales, Australia.*
1888 Jan. 13	William R.	Brooks, M.A. D.Sc., Director of the Smith Observatory, *Box* 714, *Geneva, N.Y., U.S.A.*
1898 Apr. 6	Capt. Vernon L. D.	Broughton, *Nautical School,* 49 *Watling Street, London, E.C.*
1889 Jan. 11	* Ernest William	Brown, M.A. Sc.D. F.R.S., Professor of Applied Mathematics, *Haverford College, Pennsylvania, U.S.A.; and Christ's College, Cambridge.*
1888 Feb. 10	* John Henry	Brown, 6 *Cambridge Road, Brighton.*
1891 Jan. 9	* James Stark	Browne, *The Red House, Mount Avenue, Ealing, W.*
1890 May 9	Thomas William	Brownell, 64 *Upper Brook Street, Manchester.*
1865 Mar. 10	John	Browning, 63 *Strand, W.C.*
1887 Dec. 9	Hon. Justice Gainsford	Bruce, Q.C., *Yewhurst, Bromley, Kent.*
1882 Nov. 10	* Robert	Bryant, B.A. D.Sc., *London Institution, Finsbury Circus, E.C.*
1892 Dec. 9	* Walter William	Bryant, *Royal Observatory, Greenwich;* and 18 *Westcombe Terrace, Blackheath, S.E.*
1894 Jan. 12	John Harrison	Buckley, 70 *Tower Street, Leicester.*
1896 June 12	Rev. Fredk. Lisle	Bullen, *Kilmarsdon, Bath.*
1892 Feb. 12	Charles	Burckhalter, *Chabot Observatory,* and 1224 *Linden Street, Oakland, California, U.S.A.*
1890 Jan. 10	Rev. George	Burgess, *Congregational Parsonage, Timaru, New Zealand.*
1897 Apr. 9	Rev. Sherrard B.	Burnaby, M.A., *The Vicarage, Hampstead, N.W.*
1874 Nov. 13	* Sherburne W.	Burnham, Hon. M.A. of Yale College, Professor of Practical Astronomy in the University of Chicago, *Government Building, Chicago, U.S.A.*
1885 Apr. 10	* Major Sidney G.	Burrard, R.E., Assistant Superintendent, Survey of India, *Dehra Dûn, India.*
1865 Apr. 12	* Col. Alexander	Burton-Brown, R.A. F.G.S., 11 *Union Crescent, Margate.*
1900 Apr. 11	Thomas C.	Bush, *Somerville, Wells Road, Bath.*
1871 May 12	* Reginald	Bushell, *Hinderton Lodge, Neston, Cheshire.*
1887 Apr. 10	* Warren Fredk.	Caborne, C.B. Commander R.N.R. F.R.G.S. F.R.Met.Soc., *Claremont,* 54 *Alexandra Road, Upper Norwood, S.E.*

Date of Election.		
1877 June 8	* George	Calver, *Hill House, Widford, Chelmsford.*
1889 May 10	* Edward	Carpmael, B.A. Assoc. Inst. C.E., *The Ivies, St. Julian's Farm Road, West Norwood, S.E.*
1873 Feb. 14	* Ernest	Carpmael, M.A. Q.C., *Ferndale, Woodside Road, Sutton, Surrey.*
1891 Jan. 9	Edward Tremlett	Carter, Assoc. Inst. E.E., *Rose Bank,* 40 *Alexandra Road, Upper Norwood, S.E.*
1896 Mar. 13	* James	Cavan, M.A., *Eaton Mascott Hall, Shrewsbury.*
1879 Nov. 14	Rev. James Law	Challis, M.A., *The Vicarage, Stone, Aylesbury.*
1864 Feb. 12	George Fredk.	Chambers, *Northfield Grange, Eastbourne, Sussex.*
1895 Jan. 9	Lt.Col. W. St. L.	Chase, V.C. F.R.G.S., 7th Bombay Infantry, *Quetta, Beluchistan.*
1899 Apr. 14	Samuel	Chatwood, M.Inst.M.E. F.R.G.S., *Broadoak Park, Worsley, Manchester.*
1871 Mar. 13	* W. H. Mahoney	Christie, C.B. M.A. F.R.S., Astronomer Royal, PAST PRESIDENT, *Royal Observatory, Greenwich, S.E.*
1891 Dec. 11	Lord Edw. Spencer	Churchill, 28 *Grosvenor Street, W.*
1897 Feb. 12	John Charles	Clancey, F.R.G.S. F.S.I., Assistant Director of Land Records and Agriculture, *Rangoon, Burma.*
1894 June 8	Rev. John Thos. W.	Claridge, M.A., 3 *Albert Road, Tamworth, Staffordshire.*
1900 Jan. 12	Maurice Harvey	Clarke, Lieut. R.N.R. F.R.G.S., *Coleswood, Harpenden, Herts.*
1896 Feb. 14	Thomas Folkes	Claxton, Director of the Royal Alfred Observatory, *Mauritius.*
1897 May 14	Arthur W.	Clayden, M.A. F.G.S., *St. John's, Polsloe Road, Exeter.*
1860 Apr. 13	* Robert Bellamy	Clifton, M.A. F.R.S., Professor of Experimental Philosophy in the University of Oxford, 3 *Bardwell Road, Banbury Road, Oxford.*
1859 Feb. 11	John Francis	Cole, *Westfield, Cheam Road, Sutton, Surrey.*
1853 June 10	Everard Home	Coleman, 71 *Brecknock Road, Camden Road, N.*
1884 Feb. 8	* William	Coleman, *The Shrubbery, Buckland, Dover.*
1881 Jan. 14	John	Coles, *Royal Geographical Society,* 1 *Savile Row, W.;* and *Liphook, Hants.*
1875 Nov. 12	* John Brise	Colgrove, M.A., *Burton House, Loughborough.*
1876 June 9	* ANDREW AINSLIE	COMMON, LL.D. F.R.S., VICE-PRESIDENT, PAST PRESIDENT, 63 *Eaton Rise, Ealing, W.*
1881 Jan. 14	James	Cook, *University, Sydney, New South Wales.*
1896 Jan. 10	William Ernest	Cooke, M.A., *Observatory, Perth, West Australia.*
1894 Dec. 14	* Bryan	Cookson, *Oakwood, Wylam, R.S.O., Northumberland.*

Date of Election.		
1883 June 8	Hon. Wm. Heron	Coombs, Commander, R.N., *Port of Spain, Trinidad, West Indies.*
1872 Feb. 9	Col. Edw. Hy.	Cooper, *Markree Castle, Collooney, Co. Sligo, Ireland.*
1891 June 12	Rich. Edw. Synge	Cooper, Assoc.M.Inst.C.E., 2 *Langham Mansions, Earl's Court Square, S.W.*
1881 Jan. 14	* William Ernest	Cooper, *Henwick Lodge, Worcester.*
1874 Jan. 9	* Ralph	Copeland, Ph.D. F.R.S.E., Astronomer Royal for Scotland, *Royal Observatory, Blackford Hill, Edinburgh.*
1876 Nov. 12	* J. Owen	Corrie, B.A. (*No address: see slip.*)
1891 Jan. 9	* Rev. Aloysius L.	Cortie, S.J., *Stonyhurst College Observatory, Blackburn, Lancashire.*
1862 Feb. 14	Arthur	Cottam, *Eldercroft, Essex Road, Watford.*
1896 Feb. 14	* Philip H.	Cowell, M.A., *Royal Observatory, Greenwich, S.E.*
1890 Mar. 14	Rev. S. Runsie	Craig, B.A. LL.B. F.S.S., *The Rectory, Moville, Londonderry, Ireland.*
1871 Jan. 13	* Earl of	Crawford and Balcarres, K.T. LL.D. F.R.S., PAST PRESIDENT, 2 *Cavendish Square, W.*
1868 Feb. 14	George Stickland	Criswick, *Rothley, Mycenæ Road, Westcombe Park, S.E.*
1891 Jan. 9	* William Bladen	Croft, M.A., 9 *College Street, Winchester, Hants.*
1868 Nov. 13	* Edward	Crofton, 45 *West Cromwell Road, South Kensington, S.W.*
1888 Nov. 9	Andrew C. de la C.	Crommelin, *Royal Observatory, Greenwich;* and *Benvenue, 55 Ulundi Road, Blackheath, S.E.*
1867 June 14	* Edward	Crossley, *Halifax, Yorkshire.*
1869 May 14	Rev. Robert	Crowe, M.A., *Woodhouse Vicarage, Huddersfield.*
1890 May 9	George	Cumes, F.R.G.S., *Huntingdon House School, Teddington.*
1879 Jan. 10	Thomas	Cushing, 2 *Southside, Chepstow Road, Croydon.*
1871 June 9	* Rev. Reginald F.	Dale, M.A., *Blechingdon Rectory, Oxford.*
1888 May 11	* Thomas R.	Dallmeyer, 25 *Newman Street, Oxford Street, W.*
1898 Dec. 9	* Lieut. Tristan	Dannreuther, R.N. F.R.G.S., *H.M.S. 'Leander,' Pacific Station.*
1892 June 10	John	Dansken, F.S.I., 2 *Hillside Gardens, Partick Hill, Glasgow, Scotland.*
1879 Nov. 14	* GEORGE HOWARD	DARWIN, M.A. LL.D. F.R.S., Plumian Professor of Astronomy in the University of Cambridge, VICE-PRESIDENT, PAST PRESIDENT, *Newnham Grange, Cambridge.*

Date of Election.		
1888 Jan. 13	* Major Leonard	Darwin, R.E., 12 *Egerton Place, S.W.*
1889 Mar. 8	* Rev. C. D. Percy	Davies, M.A., *East Marden Rectory, Chichester, Sussex.*
1869 Mar. 12	* Rev. Robert P.	Davies, M.A., *Hatherop Rectory, Fairford, Gloucestershire.*
1875 May 14	* Percy L. H.	Davis, '*Nautical Almanac*' *Office*, 3 *Verulam Buildings, Gray's Inn, W.C.*
1889 Nov. 8	* Richard Evan	Day, M.A., 135 *Fellows Road, Hampstead, N.W.*
1877 June 8	William Fredk.	Denning, 100 *Egerton Road, Bishopston, Bristol.*
1895 Feb. 8	Henri	Deslandres, D. ès Sc., *Observatoire, Meudon*, and 56 *bis, Route des Gardes, Bellevue, Seine-et-Oise, France.*
1899 Feb. 10	William Lee	Dickinson, M.D. F.R.C.P., 9 *Chesterfield Street, Mayfair, W.*
1893 Jan. 13	Ernest Gould	Dixon, 9 *Westbourne Park Villas, W.*
1897 Feb. 12	* William Fraser	Doak, M.A., '*Nautical Almanac*' *Office*, 3 *Verulam Buildings, Gray's Inn, W.C.*
1893 Nov. 10	William Murray	Dobie, M.D. J.P., *Northgate House, Chester.*
1898 Nov. 11	Cecil Goodrich Julius	Dolmage, M.A. LL.D. D.C.L., 22 *Upper Merrion Street, Dublin.*
1898 Mar. 11	Eric	Doolittle, B.Sc., *Flower Observatory, University of Pennsylvania, Philadelphia, Pa., U.S.A.*
1898 Nov. 11	Andrew Ellicott	Douglass, B.A., *Lowell Observatory, Flagstaff, Arizona, U.S.A.*
1875 Mar. 12	Arthur M. W.	Downing, M.A. D.Sc. F.R.S., Superintendent of the 'Nautical Almanac,' 3 *Verulam Buildings, Gray's Inn, W.C.;* and 74 *Vanbrugh Park, Blackheath, S.E.*
1893 Feb. 10	Patrick	Doyle, F.R.S.E. M.R.I.A., 19 *Lall Bazar Street, Calcutta, India.*
1868 Jan. 10	Major-Gen. A. W.	Drayson, R.A., 20 *Ashburton Road, Southsea;* and *Royal Alfred Yacht Club, Southsea, Hants.*
1875 Mar. 12	John L. E.	Dreyer, Ph.D., *Observatory, Armagh, Ireland.*
1888 Apr. 13	John Edmund	Drower, *Warwick House, Mount Ephraim Road, Streatham, S.W.*
1894 Nov. 9	Major Archd. S.	Drummond, 117 *Ashley Gardens, S.W.;* and *Guards' Club, Pall Mall.*
1889 Nov. 8	Philip Freeling	Duke, *Hendon, Middlesex.*
1882 Dec. 8	Hon. Cecil	Duncombe, *The Grange, Nawton, R.S.O., North Yorkshire.*
1876 Mar. 10	John William	Durrad, 39 *St. Peter's Road, Leicester.*
1877 Jan. 12	Rev. Daniel	Dutton, F.G.S., *The Manse, Caversham, Dunedin, New Zealand.*

Date of Election.		
1894 Apr. 13	* FRANK WATSON	DYSON, M.A., SECRETARY, *Royal Observatory, Greenwich, S.E.;* and 6 *Vanbrugh Hill, Blackheath, S.E.*
1880 May 14	Lindsay Atkins	Eddie, *Oatlands, Grahamstown, Cape of Good Hope.*
1894 May 11	Rev. Fras. John	Eld, M.A., *Polstead Rectory, Colchester.*
1859 July 8	Robt. Lewis John	Ellery, C.M.G. F.R.S., *Melbourne, Victoria.*
1893 June 9	Edwin Bailey	Elliott, M.A. F.R.S., Waynflete Professor of Pure Mathematics and Fellow of Magdalen College, 4 *Bardwell Road, Oxford.*
1898 June 10	* Henry	Ellis, *Inglefield, Little Heath, Potter's Bar, Middlesex.*
1864 Dec. 9	* William	Ellis, F.R.S. F.R.Met.Soc., 12 *Vanbrugh Hill, Blackheath, S.E.*
1872 Feb. 9	* Isaac	Engelson. (*No address: see slip.*)
1872 Feb. 9	* J. Kennedy	Esdaile, M.A., *Hazelwood, Horsted Keynes, Sussex.*
1878 Jan. 11	Rev. T. H. E. C.	Espin, M.A., *Wolsingham Observatory, Tow Law, R.S.O., Co. Durham.*
1898 May 13	Edward Iszatt	Essam, *Billingborough, Lincolnshire.*
1863 Feb. 13	* William	Esson, M.A. F.R.S. F.C.S., Savilian Professor of Geometry, *Merton College, Oxford.*
1895 Feb. 8	Chas. Roberts D'	Esterre, 26 *Wellington Square, W.C.*
1858 Mar. 12	* Rev. Charles	Evans, M.A., *St. Alphege's House, Parkstone, Dorset.*
1882 June 9	Franklen George	Evans, J.P., F.R.Met.Soc., *Llwynarthan, Castleton, near Cardiff, South Wales.*
1886 Jan. 8	Joseph Edward	Evans, B.A., *Queen's House, Royal Hospital School, Greenwich, S.E.*
1896 Nov. 13	Lewis	Evans, J.P. F.S.A., *Barnes Lodge, King's Langley, Herts.*
1894 Jan. 12	* John	Evershed, Jun., *Kenley, Surrey.*
1900 Jan. 12	Rev. Paul Wynyard	Fairclough, *Trinity Parsonage, Dunedin, New Zealand.*
1887 Dec. 9	* Lord	Farnham, *Farnham House, Co. Cavan, Ireland.*
1858 Dec. 10	Rev. Adam Storey	Farrar, D.D., *The College, Durham.*
1889 Jan. 11	* Samuel	Fellows, *Tynwald Villas, Lower Villier Street, Wolverhampton.*
1895 June 14	* John A.	Ferguson, 1 and 2 *Ferguson Building, Denver, Colorado, U.S.A.*
1887 June 10	Capt. A. Mostyn	Field, R.N., *Bronteville, Merton Road, Southsea.*

Date of Election.		
1900 June 8		Louis Napoleon Geo. Filon, M.A., Fellow of and Assistant Professor of Applied Mathematics at University College, London, *King's College, Cambridge,* and *Godwin House, St. Augustine's Road, South Croydon.*
1893 Mar. 9	* Gerard Brown	Finch, M.A., 1 *St. Peter's Terrace, Cambridge.*
1873 Nov. 14	* Wm. Henry	Finlay, M.A., *Observatory Road, Cape Town, S. Africa.*
1864 May 13	Henry Philip	Finlayson, *Avenue Villas, Frith Road, Dover.*
1890 Nov. 14	* Hon. Justice Robert Isaac	Finnemore, J.P. F.R.Hist.S., *Supreme Court, Pietermaritzburg, Natal.*
1883 Dec. 14	Maj. C. Hawkins	Fisher, *The Castle, Stroud, Gloucestershire.*
1892 Dec. 9	Capt. James	Fisher. (*No address: see slip.*)
1887 Jan. 14	Shelley	Fisher, 48 *Primrose Mansions, Prince of Wales Road, Battersea Park, S.W.*
1891 May 8	Alfred Henry	Fison, D.Sc. *University College, Gower Street, W.C.;* and 25 *Blenheim Gardens, Willesden Green, N.W.*
1878 Apr. 12	Camille	Flammarion, *rue Cassini* 16, *Avenue de l'Observatoire, Paris;* and *Observatoire de Juvisy, Seine-et-Oise, France.*
1878 Jan. 11	Rev. David	Fleming, *Vicarage, Coxhoe, R.S.O., Co. Durham.*
1900 May 11	* Alexander	Foote, J.P. F.S.A.Scot., 111 *Warwick Road, Earl's Court, S.W.;* and *Mall Park, Montrose, Scotland.*
1884 Apr. 9	Capt. Duncan	Forbes, 169 *High Street, Southampton.*
1873 Jan. 10	* George	Forbes, M.A. F.R.S. M.Inst.C.E. M.Inst.E.E., 34 *Great George Street, Westminster, S.W.*
1898 May 13	* Hon. Geo. Stuart	Forbes, H.M. India Civil Service, *Ootacamund, Madras Presidency, India.*
1893 Mar. 10	James Arthur	Formoy, F.C.S., *Chestham, Grange Road, Sutton, Surrey.*
1895 May 10	* Andrew Russell	Forsyth, M.A. Sc.D. LL.D. F.R.S., Sadlerian Professor of Pure Mathematics, *Trinity College, Cambridge.*
1895 Dec. 13	Major Kingsley O.	Foster, J.P., *Shenley, Redhill, Surrey.*
1889 Dec. 13	* Alfred	Fowler, *Royal College of Science, South Kensington,* and 7 *Cortayne Road, Fulham, S.W.*
1896 Jan. 10	Alpin G.	Fowler, M.Inst.C.E., 1 *Cambridge Road, Norbiton, Surrey.*
1851 June 13	* William	Francis, Ph.D. F.L.S. F.C.S., *care of Taylor & Francis, Red Lion Court, Fleet Street, E.C.*
1897 Apr. 9	* John	Franklin-Adams, *Grange Cottage, Wimbledon,* and *Machrihanish House, Campbeltown, Scotland.*
1880 Jan. 9	* William Sadler	Franks, *care of Isaac Roberts, F.R.S., Starfield, Crowborough, Sussex.*

Date of Election.		
1871 Nov. 10	Joseph H.	Freeman, 98 *Romford Road, Stratford, E.*
1898 April 6	Charles	Friswell, 34 *Madeley Road, Ealing, W.*
1896 April 10	Thomas Frederick	Furber, *Trigonometrical Survey of N.S.W., Department of Lands, Sydney, New South Wales, Australia.*
1881 Feb. 11	W. H. St. Quintin	Gage, *High Street, Wolsingham, Darlington.*
1893 May 12	Walter Frederick	Gale, M.R.S. of N.S.W., *The Observatory, Paddington, New South Wales, Australia.*
1893 Feb. 10	Rev. Edwin G.	Gange, *Regent's Park Chapel, Park Square East, N.W.*
1870 Jan. 14	* William	Garnett, *Low Moor, Clitheroe, Lancashire.*
1870 May 13	* Charles Henry	Gatty, LL.D. F.R.S.E., *Felbridge Place, East Grinstead, Sussex.*
1872 Dec. 13	* Edward	Gay, *Invermore, Oxford.*
1894 Nov. 9	S. Maitland Baird	Gemmill, *care of W. L. Wilson*, 254 *St. George's Road, Glasgow.*
1894 Mar. 9	Augustin Stanis.	Ghosh, 28 *Elgin Avenue, Maida Vale, W.*
1900 Jan. 12	* Umes Chandra	Ghosh, M.A., Lecturer on Mathematics at the Muir Central College, 4 *Mayo Road, Allahabad, N.W.P., India.*
1892 Mar. 11	Arthur	Gibbons, *Science, Art, and Technical School;* and *Wentworth House, South Street, Brierley Hill, Dudley, Staffordshire.*
1857 Jan. 9	William Bolger	Gibbs, *Thornton, Beulah Hill, Upper Norwood, S.E.*
1867 Dec. 13	* Sir David	Gill, K.C.B. LL.D. F.R.S., Her Majesty's Astronomer, *Royal Observatory, Cape of Good Hope.*
1888 Jan. 13	James	Gill, *Nautical College, Colquitt Street, Liverpool.*
1841 May 14	* James	Glaisher, F.R.S., *The Shola, Heathfield Road, South Croydon.*
1871 Apr. 14	* J. W. L.	Glaisher, M.A. Sc.D. F.R.S., PAST PRESIDENT, *Trinity College, Cambridge.*
1874 May 8	* Joseph	Gledhill, F.R.Met.Soc., *Bermerside Observatory, Skircoat, Halifax, Yorkshire.*
1893 Apr. 14	* Raymond Hill	Godfrey, F.R.G.S., 79 *Cornhill, E.C.*
1885 Jan. 9	Walter	Goodacre, 1 *Birchington Road, Crouch End, N.*
1889 Jan. 11	* John Jas. Lewis	Goodridge, 38 *St. Deny's Road, Portswood, near Southampton.*
1891 May 8	Thomas	Gordon, F.R.Met. Soc., 9 *Scotch Street, Whitehaven, Cumberland.*
1878 Mar. 8	John Ellard	Gore, M.R.I.A., 3 *St. Mary's Road, Dublin, Ireland.*
1883 Nov. 9	Eugen von	Gothard, *The Observatory, Herény, bei Steinamanger, Hungary.*

Date of Election.		
1896 April 10	Frank L.	Grant, M.A., 58 *Kelvingrove Street, Glasgow, Scotland.*
1895 Jan. 11	Charles Josephus	Green, M.R.C.S. L.S.A., 10 *St. Paul's Square, Preston, Lancashire.*
1896 Nov. 13	* John Anderton	Greenwood, B.A. LL.M., *Funtington House, near Chichester, Sussex.*
1890 Feb. 14	Richard A.	Gregory, *The Homestead,* 19 *Westover Road, Wandsworth Common, S.W.*
1898 Jan. 14	Edward John	Griffin, Commr. R.N.R., *Union Steamship Company, Shanghai, China.*
1878 Feb. 8	John E.	Griffith, *Bryn Dinas, Upper Bangor, North Wales.*
1866 Nov. 9	* Lord	Grimthorpe, M.A. LL.D. Q.C., 33 *Queen Anne Street, W.*
1870 Nov. 11	Sir Howard	Grubb, F.R.S. M.I.C.E.I., Honorary Master of Engineering, University of Dublin, 51 *Kenilworth Square, Rathgar, Dublin.*
1891 Jan. 9	* Rev. H. Grattan	Guinness, D.D. F.R.G.S., *Harley House, Bow, E.;* and *Cliff House, Curbar, viâ Sheffield.*
1873 Nov. 14	Col. Gardiner F.	Guyon, Commanding 7th Regimental District, *Egerton House, Richmond, Surrey.*
1879 May 9	* George Thorn	Gwilliam, 82 *Honeywell Road, New Wandsworth, S.W.*
1896 Jan. 10	David Edward	Hadden, *Alta, Buena Vista Co., Iowa, U.S.A.*
1891 May 8	* George E.	Hale, D.Sc., Director of the Yerkes Observatory, *Williams Bay, Wisconsin, U.S.A.*
1878 Mar. 8	* Rev. Frederic J.	Hall, M.A., *Northaw Place, Potter's Bar, Hertford.*
1899 Feb. 10	John James	Hall, *Observatory Cottage, Datchet Road, Slough, Bucks.*
1878 May 10	Maxwell	Hall, M.A., *Montego Bay, Jamaica;* and *care of Miss Hall,* 10 *Osborne Road, Clifton, Bristol.*
1891 Feb. 13	G. P. Blackwood	Hallowes, 48 *Queen Anne's Road, York.*
1895 Jan. 11	Frederic	Hammond, F.R.I.B.A., 38 *Mercers Road, Upper Holloway, N.*
1892 Nov. 11	Herbert	Hancock, M.A. F.R.Met.Soc., *Hipperholme Grammar School, Halifax, Yorks.*
1899 Jan. 13	Arthur	Hands, M.R.C.S., L.R.C.P., *Inkerman House, Wednesfield Road, Wolverhampton.*
1882 Jan. 13	* Rev. Thomas	Hands, M.A., *St. Laurence's Vicarage, Northampton.*
1877 Feb. 9	George Francis	Hardy, 36 *Bloomsbury Square, W.C.*
1854 Jan. 13	* Rev. Robert	Harley, M.A. F.R.S., *Rosslyn, Westbourne Road, Forest Hill, S.E.*

Date of Election.		
1883 Apr. 13	Rev. Timothy	Harley, *The Torrs, Wallington, Surrey.*
1895 Jan. 11	William	Harnett, 23 *Thornton Hill, Wimbledon.*
1890 Feb. 14	Alfred Newton	Harris, 5 *Clarendon Place, The Hoe, Plymouth.*
1882 Jan. 13	Jasper Nicolls	Harrison, *Saling Grove, Braintree, Essex.*
1899 Jan. 13	Samuel Henry	Harrison, F.R.G.S., *Frederick Road, Edgbaston, Birmingham.*
1879 May 9	John Penn	Hartree, M.A. M.B., *Oaklands, Langton, Tunbridge Wells.*
1900 Jan. 12	Richd. Kilvington	Hattersley, F.R.G.S., 4 *Church Terrace, Blackheath, S.E.*
1878 Feb. 8	Henry Burdett	Hederstedt, C.E. F.R.G.S., *Lucknow, India;* and *Twyford Lodge, Southlands Road, Bickley, Kent.*
1885 Jan. 9	Rev. Andrew	Henderson, LL.D., *Castlehead, Paisley, Scotland.*
1890 May 9	* Lt.-Col. George	Henderson, M.R.A.S. F.S.A.Scot. F.R.S.North Antiq., *Ovenden, Sevenoaks, Kent.*
1890 Feb. 14	Fredk. William	Henkel, B.A., *Markree Observatory, Collooney, Co. Sligo, Ireland.*
1864 Feb. 12	John B. N.	Hennessey, C.I.E. M.A. F.R.S. F.R.G.S., 18 *Alleyn Park, West Dulwich, S.E.;* and *Athenæum Club, S.W.*
1887 Apr. 6	Capt. M. W. C.	Hepworth, 60 *Mattock Lane, Ealing Dean, N.W.*
1897 Mar. 12	J. Harold	Herbert, *Hazelmont, The Boulevard, Nottingham.*
1867 Mar. 8	* Prof. Alex. Stewart	Herschel, M.A. D.C.L. F.R.S., *Observatory House, Slough, Bucks.*
1872 Feb. 9	* Col. John	Herschel, R.E. F.R.S., Member of Senate, Calcutta University; *Observatory House, Slough, Bucks.*
1890 Nov. 14	George	Higgs, 320 *West Derby Road, Liverpool.*
1893 Dec. 8	* Captain Edm. H.	Hills, R.E., 32 *Prince's Gardens, S.W.*
1899 Jan. 13	* Arthur Robert	Hinks, M.A., *Observatory, Cambridge;* and 10 *Huntingdon Road, Cambridge.*
1891 Feb. 13	* Shin	Hirayama, *The Observatory, Azabu, Tokyo, Japan.*
1895 Mar. 8	George Denton	Hirst, 379 *George Street, Sydney, New South Wales, Australia.*
1895 June 14	Ernest William	Hobson, Sc.D. F.R.S., *Christ's College, Cambridge.*
1878 Mar. 8	William	Hobson, *Liscelta, Burnaby Estate, Greystones, Co. Wicklow, Ireland.*
1895 Mar. 8	Samuel V.	Hoffman, 91 *Madison Avenue, Morristown, New Jersey, U.S.A.*
1890 Nov. 14	Neville	Holden, *Queen Square, Lancaster.*
1884 Dec. 12	Henry Park	Hollis, B.A., *Royal Observatory, Greenwich;* and 2 *Foyle Road, Blackheath, S.E.*
1868 June 12	Henry William	Hollis, *Fairfield, Darlington.*
1885 Apr. 10	Rev. James Hardy	Honeyburne, M.A. (*No address: see slip.*)
1879 Mar. 14	* Maures	Horner, *Mells, Frome, Somerset.*

Date of Election.		
1884 Apr. 9	Charles	Horsley, M.Inst.C.E. F.G.S., 174 *Highbury New Park, N.*
1873 Dec. 12	* Joseph	Hough, M.A., *Codsall Wood, near Wolverhampton.*
1899 Nov. 10	* Sydney Samuel	Hough, M.A., *Royal Observatory, Cape of Good Hope.*
1881 Jan. 14	Elijah	Howarth, *Public Museum, Weston Park, Sheffield.*
1861 Mar. 8	Rev. Frederick	Howlett, M.A., 7 *Princes Buildings, Clifton, Bristol.*
1898 Feb. 11	* Thomas Charlton	Hudson, B.A., '*Nautical Almanac*' *Office*, and 37 *Lambton Road, Hornsey Rise, N.*
1854 Apr. 12	* Sir WILLIAM	HUGGINS, K.C.B. D.C.L. LL.D. Ph.D. D.Sc. F.R.S., FOREIGN SECRETARY, PAST PRESIDENT, 90 *Upper Tulse Hill, S.W.*
1898 Feb. 11	David	Hunter, *St. Ronan's, Lanark, Scotland.*
1885 Dec. 11	James	Hunter, F.R.C.S.E. F.R.P.S. F.R.S.E., *Rosetta, Liberton, Midlothian, Scotland.*
1886 Dec. 10	Rev. Robt. Sparke	Hutchings, *The Vicarage, Alderbury, Salisbury.*
1887 Jan. 14	Cuthbert	Hutchinson, *Rock Lodge, Roker, near Sunderland.*
1879 Jan. 10	Robert T. A.	Innes, *Royal Observatory, Cape of Good Hope.*
1874 Nov. 13	* Lord	Inverclyde, *Castle Wemyss, Wemyss Bay, Greenock, Scotland.*
1861 Feb. 8	* Richard	Inwards, 20 *Bartholomew Villas, Kentish Town. N.W.*
1888 Jan. 13	* George James	Jacobs, *Lansdowne, Guildford, Surrey.*
1890 Nov. 14	Harold	Jacoby, B.A. Ph.D., Adjunct Professor of Astronomy, *Astronomical Observatory, Columbia University, New York City, U.S.A.*
1892 May 13	* Otto	Jaffe, 10 *Donegall Square South, Belfast, Ireland.*
1898 Mar. 11	Rev. Kingsbury	Jameson, M.A., *Highfield, Hendon.*
1891 Jan. 9	Charles W. H.	Jeavons, *Horseley Place, Tipton, Staffordshire.*
1878 Nov. 8	Benjamin George	Jenkins, 43 *Chatsworth Road, West Dulwich, S.E.*
1894 Apr. 13	Griffith Parry	Jenkins, *National Provincial Bank, Colwyn Bay, North Wales.*
1892 May 13	Charles Henry	Johns, M.A., 39 *Cheriton Gardens, Folkestone.*
1888 May 11	Rev. Alfred Robt.	Johnson, M.A., *Salutary Mount, Heavitree, Exeter.*
1876 Jan. 14	Richard Coward	Johnson, 46 *Jermyn Street, Liverpool.*
1872 Mar. 8	* Rev. Samuel J.	Johnson, M.A., *The Vicarage, Melplash, R.S.O., Bridport, Dorset.*
1884 June 13	* S. Wellesley	Johnson, M.B., R.N., *H.M.S.* '*Liffey*,' *Coquimbo, Chile, South America.*

Date of Election.		
1885 Dec. 11	* Walter Claude	Johnson, M.Inst.C.E., *The Dignaries, Westcombe Park, Blackheath, S.E.*
1897 Jan. 8	William	Johnston, 132 *Wotton Hill, London Road, Gloucester.*
1898 Apr. 6	* Charles Jasper	Joly, M.A. F.T.C.D., Andrews Professor of Astronomy in the University of Dublin and Royal Astronomer of Ireland, *Observatory, Dunsink, Co. Dublin, Ireland.*
1895 Dec. 13	* Rhishard Llewelyn	Jones, M.A., Professor of Physics, Presidency College, Madras, *Nungumbaukum, Madras, India.*
1867 May 10	* John	Joynson, *Thornton Lodge, Thornton, Great Crosby, Liverpool.*
1894 Jan. 12	Joshua	Jukes, *Sea View Terrace, Aberdovey, North Wales.*
1890 Mar. 14	* James Edward	Keeler, D.Sc., Director of the Lick Observatory, *San José, California, U.S.A.*
1894 Apr. 13	Wm. Redfern	Kelly, M.Inst.C.E., *Dalriada, Malone Park, Belfast, Ireland.*
1868 Nov. 13	* Lord	Kelvin, M.A. LL.D. D.C.L. F.R.S., Professor of Natural Philosophy in the University of Glasgow, *Glasgow, Scotland.*
1893 May 12	Rev. Philip H.	Kempthorne, M.A., *Wellington College, Berks.*
1891 Mar. 13	Arthur	Kennedy, 1 *Clement's Inn, W.C.;* and *Epsom, Surrey.*
1893 June 9	* Arthur E.	Kennelly, *Crozer Building,* 1420 *Chestnut Street, Philadelphia, Pennsylvania, U.S.A.*
1864 Jan. 8	* David Joseph	Kennelly, *Santa Monica, California, U.S.A.*
1896 Jan. 10	Rev. Robert	Killip, *St. George's Road, St. Annes-on the-Sea, Lancashire.*
1859 May 13	Rev. Samuel	Kinns, Ph.D., 182 *Haverstock Hill, Hampstead, N.W.*
1881 Jan. 14	* Sydney T.	Klein, F.L.S. F.E.S., *Hatherlow, Raglan Road, Reigate, Surrey.*
1896 Jan. 10	George Handley	Knibbs, *The University, Sydney;* and *Aroca, Denison Road, Petersham, near Sydney, New South Wales, Australia.*
1878 Jan. 11	Lt.-Col. H.S.G.S.	Knight, *The Observatory, Harestock, Littleton near Winchester;* and *Army and Navy Club, Pall Mall, S.W.*
1896 Mar. 13	Thomas Edward	Knightley, *Clive House, Tulse Hill, S.W.*
1873 Mar. 14	EDWARD BALL	KNOBEL, PRESIDENT, 32 *Tavistock Square, W.C.*
1890 Jan. 10	Vernon Edwin	Knocker, *Castle Hill House, Dover.*
1895 Mar. 8	* Lieut. Henry T.C.	Knox, F.R.G.S., late R.N., 14 *King Street, Portman Square, W.*

Date of Election.			
1870 Apr. 8	*	Carlton John	Lambert, M.A., *Royal Naval College, Greenwich, S.E.*
1874 May 8		William James	Lancaster, F.C.S. F.G.S. F.R.M.S., *Colmore Row, Birmingham.*
1895 Feb. 8		George Darley	Lardner, *Claraville, Felpham, Sussex.*
1899 Feb. 10	*	Joseph	Larmor, M.A. D.Sc. F.R.S., *St. John's College, Cambridge.*
1873 Jan. 10	*	Edwin	Lawrence, 13 *Carlton House Terrace, S.W.*
1888 Nov. 9	*	Arthur Herbert	Leahy, M.A., *Firth College, Sheffield.*
1900 May 11		Désiré Ernest	Lebon, Agrégé de l'Université, Professeur de Mathématiques au Lycée Charlemagne, 4 *bis, rue des Écoles, Paris.*
1876 Feb. 11	*	Rev. Edmund	Ledger, M.A., *Protea, Reigate, Surrey.*
1869 Feb. 12	*	John	Lee, *St. Peter's Chambers, Cornhill, E.C.*
1892 Jan. 8		Edward Herbert	Lees, *Fairhaven, Mallacoota, East Gippsland, Victoria, Australia.*
1894 Jan. 12		Henry Alfred	Lenehan, *Government Observatory, Sydney, New South Wales, Australia.*
1855 Feb. 9		William	Lethbridge, *Courtlands, Lympstone, Devon.*
1894 Jan. 12		Armin Otto	Leuschner, B.A. Assistant Professor of Astronomy in the University of California, *Berkeley, California, U.S.A.*
1871 Mar. 10		Fredk. Wm.	Levander, 30 *North Villas, Camden Square, N.W.*
1897 Feb. 12		Rev. Edw. Spry	Leverton, M.A., *The School House, Kirkham, Lancashire.*
1884 Dec. 12		Thomas	Lewis, *Royal Observatory, Greenwich, S.E.*
1873 Feb. 14	*	William J.	Lewis, Professor of Mineralogy in the University of Cambridge, *Mineralogical Museum, Cambridge.*
1873 Feb. 14	*	Adolph F.	Lindemann, *Sidholme, Sidmouth, Devon.*
1899 Apr. 14		Capt. Windeyer G.	Lingham, *care of W. Lund,* 3 *East India Avenue, E.C.*
1877 Jan. 12	*	Louis Stromeyer	Little, B.A. M.D., *Ashdown, Bletchingley, Surrey;* and *Reform Club, Pall Mall, S.W.*
1897 Dec. 10		Wm. Jas. Stewart	Lockyer, M.A. Ph.D., 16 *Penywern Road, Earl's Court, S.W.*
1874 Nov. 14	*	Sir Edmund Giles	Loder, Bart., M.A., *Leonardslee, Horsham, Sussex.*
1886 Jan. 8	*	Jacob Gerhard	Lohse, *Fünfhausen, bei Elsfleth, Germany.*
1897 June 11	*	Henry C.	Lord, Director of the Emerson McMillin Observatory and Assistant Professor of Astronomy, *Ohio State University, Columbus, Ohio, U.S.A.*
1897 Feb. 12		Ernest F. J.	Love, M.A. Assistant Lecturer and Demonstrator in Natural Philosophy in the University, 213 *Royal Parade, Melbourne, Victoria, Australia.*

Date of Election.		
1876 June 9	* James	Love, 33 *Clanricarde Gardens, Bayswater, W.*
1889 Feb. 8	* Arthur C. W.	Lowe, B.A., *Gosfield Hall, Halstead, Essex.*
1872 Feb. 9	* D. Lindsay	Lowson. (*No address : see slip.*)
1897 Jan. 8	George Edward	Lumsden, Assistant Secretary of the Province of Ontario, 57 *Elm Avenue, Toronto, Canada.*
1862 Feb. 14	* William Thynne	Lynn, B.A., 26 *South Vale, Blackheath, S.E.*
1880 June 11	Major F. Denis F.	MacCarthy, R.E., *South Road, Curragh Camp, Co. Kildare, Ireland.*
1896 Jan. 10	Fredk. William	McCarthy, 11 *Colet Gardens, West Kensington, W.*
1882 Nov. 10	Jonadab	McCarthy, 11 *Colet Gardens, West Kensington, W.*
1877 Mar. 9	Frank	McClean, M.A. LL.D. F.R.S., *Rusthall House, Tunbridge Wells*; and 1 *Onslow Gardens, South Kensington, S.W.*
1886 May 14	John David	McClure, M.A. LL.D., *Mill Hill School, N.W.*
1894 Jan. 12	Henry	MacEwen, 5 *Cathkin Terrace, Mount Florida, Glasgow, Scotland.*
1892 May 13	William Grant	MacGregor, F.R.G.S., 18 *Coleman Street, E.C.*
1887 Jan. 14	Capt. Thomas	Mackenzie, 48 *Fenchurch Street, E.C.*
1885 Apr. 10	* James	McKerrow, Surveyor-General of New Zealand, *Wellington, New Zealand.*
1884 Dec. 12	* The Hon. Lord	McLaren, LL.D., 46 *Moray Place, Edinburgh.*
1897 Jan. 8	MajorPercyAlexr.	MacMahon, R.A. D.Sc., F.R.S., *Artillery College, Woolwich*; and 52 *Shaftesbury Avenue, W.*
1879 Mar. 14	Col. Ernest E.	Markwick, *Army Ordnance Department, H.M. Gun Wharf, Devonport.*
1875 Jan. 8	Charles H.	Marten, *Conduit Lodge, Blackheath Park, S.E.*
1854 Feb. 10	* Arthur B.	Martin, *Nautical Academy*, 156 *Minories, E.C.*
1898 Jan. 14	J. Nevil	Maskelyne, 88 *Trinity Road, Upper Tooting, S.W.*
1893 Mar. 10	Henry Bateman	Massey, *Spalding, Lincolnshire.*
1898 June 10	* Peter	Matthews, *care of Zach. Cartright, Ltd.*, 102 *Fenchurch Street, E.C.*
1875 Feb. 12	Edward Walter	Maunder, *Royal Observatory, Greenwich, S.E.*; and 86 *Tyrwhitt Road, St. John's, S.E.*
1888 Dec. 14	WILLIAM HENRY	MAW, TREASURER, 18 *Addison Road, Kensington, W.*
1895 May 10	* John Willoughby	Meares, Electrical Engineer to Government of Bengal, *Writers' Buildings, Calcutta, India.*
1889 Feb. 8	Arthur B. P.	Mee, 4 *Park Terrace, Penhill, Cardiff, South Wales.*
1877 Mar. 9	* Raphael	Meldola, F.R.S. F.C.S. F.I.C., Professor of Chemistry in the Finsbury Technical College, City and Guilds of London Institute, 6 *Brunswick Square, W.C.*

Date of Election.			
1870 Mar. 11		Charles	Meldrum, C.M.G. M.A. LL.D. F.R.S., *care of* W. P. Meldrum, *University Hall, Riddle's Court, Edinburgh.*
1859 Mar. 11	*	John James	Mellor, M.P., *The Woodlands, Whitefield, near Manchester.*
1883 June 8	*	Thomas Kilner	Mellor, *Vernon Avenue, Huddersfield.*
1896 Jan. 10		Charles J.	Merfield, *Railway Construction, Public Works, Sydney, New South Wales, Australia.*
1886 Feb. 12		Duncan	Milligan, 21 *Spencer Rd., New Wandsworth, S.W.*
1891 Jan. 9	*	John	Mitchell, Jun., *Brockholes, Huddersfield.*
1890 Dec. 12	*	Rev. John Cairns	Mitchell, M.A. B.D., *Bankura, Bengal, India.*
1881 Mar. 11		James Henry	Mitchiner, *The Acacias, Barham Road, South Croydon.*
1892 Feb. 12		Arthur Hilton W.	Molesworth, B.A., 15 *Park Lane, W.*
1898 June 10	*	Capt. Percy B.	Molesworth, R.E., *Trincomali, Ceylon.*
1886 Apr. 9		Wm. Hy. Stanley	Monck, M.A., 16 *Earlsfort Terrace, Dublin.*
1879 Jan. 10		Rev. J. Holdsworth	Morgan, *Hillside, Woburn Sands, R.S.O., Bucks.*
1886 Feb. 12		Colonel W. G.	Morris, R.E., C.R.E., South Africa, *Cape Town.*
1900 June 8		Forest Ray	Moulton, Ph.D., Instructor in Astronomy at the University, *Chicago, U.S.A.*
1874 Dec. 11		John Fletcher	Moulton, M.A. Q.C. F.R.S., 57 *Onslow Square, South Kensington, S.W.*
1885 Jan. 9	*	Asutosh	Mukhopadhyay, M.A. LL.D. F.R.S.E., Professor of Mathematics at the Indian Association for the Cultivation of Science, 77 *Russa Road North, Bhowanipur, Calcutta, India.*
1863 Jan. 9	*	Richard	Munday, *Calverley, Plymouth.*
1885 Jan. 9		Kavasjee D.	Naegamvala, M.A., *The Maharajah Takhtasingji Observatory, Poona, India.*
1889 Jan. 11	*	Frederick Wm.	Nash, *The Firs, Bentley Heath, Knowle, Warwickshire.*
1875 Dec. 10		Commr. Chas. B.	Neate, R.N., *Sibertswold, Dover.*
1888 May 11		Reginald Carter	Nelson, 19 *Roker Terrace, Sunderland.*
1873 Feb. 14		Edmund Neville	Nevill, Government Astronomer, *Observatory, Durban, Natal.*
1891 June 12	*	HUGH FRANK	NEWALL, M.A., SECRETARY, *Madingley Rise, Cambridge.*
1888 Apr. 13	*	George James	Newbegin, *Thorpe St. Andrew, Norwich.*
1875 Dec. 10	*	Francis Murray	Newton, *Barton Grange, Taunton.*
1877 Apr. 13	*	Frederic	Newton, 3 *Fleet Street, E.C.*
1887 May 13	*	Gustavus William	Nicolls, *Banco de Pernambuco, Pernambuco, Brazil.*
1854 June 9		Sir Andrew	Noble, K.C.B. F.R.S. F.C.S., *Jesmond Dene House, Newcastle-on-Tyne.*

Date of Election.		
1890 Jan. 10	* Benjamin	Noble, F.S.S., *Westmoreland House, Low Fell, Gateshead.*
1855 June 8	* Capt. William	Noble, *Forest Lodge, Maresfield, Uckfield, Sussex.*
1897 May 14	Herbert L. N.	Noel-Cox, 11 *Oxford Street, Newcastle-on-Tyne.*
1889 Nov. 8	James	Oddie, J.P. F.G.S. F.R.G.S., *Observatory, Ballaarat, Victoria, Australia.*
1881 May 12	Samuel	Okell, *Overley, Langham Road, Bowdon, near Manchester.*
1853 Jan. 14	* Adm. Sir Erasmus	Ommanney, C.B. LL.D. F.R.S. F.R.G.S., 29 *Connaught Square, Hyde Park, W.;* and *United Service Club, Pall Mall.*
1886 Jan. 8	* William Irving	Page, F.R.G.S., *The White Cottage, Shanklin, Isle of Wight.*
1895 June 14	* Rev. Jas. Dunne	Parker, LL.D. D.C.L. F.R.Met.Soc., *Bennington House, Stevenage, Herts.*
1868 Feb. 14	* John	Parnell, *Hadham House, Upper Clapton, E.*
1900 Jan. 12	Howard	Payn, F.R.G.S., 21 *Hyde Park Place, S.W.*
1899 June 9	Frederick Evan	Peach, 161 *Stanstead Road, Forest Hill, S.E.*
1877 Jan. 12	* Robert	Pearce, *Church Court Chambers, Old Jewry, E.C.*
1900 June 8	Wm. Harrison	Pearsall, *Higher Grade School, Dalton-in-Furness;* and *Chapel Street, Dalton-in-Furness.*
1885 Mar. 13	William	Peck, F.R.S.E., 6 *Hanover Street, Edinburgh;* and *City Observatory, Calton Hill, Edinburgh.*
1884 Jan. 11	* Sir Cuthbert E.	Peek, Bart., M.A. F.S.A., *Rousdon Observatory. Lyme Regis;* and 22 *Belgrave Square, S.W.*
1879 Jan. 10	Charles	Pendlebury, M.A., *St. Paul's School, Kensington, W.;* and 40 *Glazbury Road, West Kensington, W.*
1867 Feb. 8	Francis Cranmer	Penrose, M.A. D.C.L. Litt.D. F.R.S., *Coleby Field, Copse Hill, Wimbledon, S.W.*
1885 June 12	Rev. Thomas	Perkins, M.A., *Turnworth Rectory, Blandford, Dorset.*
1895 Feb. 8	* Chas. Wm. Dyson	Perrins, *Davenham Bank, Malvern.*
1889 May 10	James George	Petrie, 359 *Holloway Road, N.*
1882 Apr. 14	Robert Thomas	Pett, *Royal Observatory, Cape of Good Hope.*
1870 Jan. 14	* J. E. Hunter	Peyton, 13 *Fourth Avenue, Brighton.*
1899 May 12	Rev. Theodore E. R.	Phillips, M.A., *Hendford Vicarage, Yeovil, Somerset.*
1891 Jan. 9	William M.	Pierson, 2214 *Van Ness Avenue, San Francisco, California, U.S.A.*
1861 Dec. 13	The Rt. Hon. Lord	Pirbright, P.C. F.R.S., 42 *Grosvenor Place, S.W.*
1872 June 12	* Major Chas. Fred.	Plant, *Ferndale, Ashgrove, Brisbane, Queensland, Australia.*

Date of Election.		
1899 Dec. 8	Henry C.	Plummer, B.A., *The Owens College, Manchester.*
1879 May 9	William Edward	Plummer, M.A., *Liverpool Observatory, Bidston, Birkenhead.*
1893 Nov. 10	Charles Lane	Poor, Ph.D., *Johns Hopkins University;* and 4 *East 48th Street, New York City, U.S.A.*
1885 Jan. 9	* Rev. T. Cunningh[m]	Porter, B.A., *Eton College, Windsor.*
1895 Feb. 8	Charles A.	Post, 16 & 18 *Exchange Place, New York City;* and *Strandhome, Bayport, Suffolk County, N.Y., U.S.A.*
1894 Mar. 9	Walter A.	Post, *Newport News, Warwick County, Virginia, U.S.A.*
1854 Jan. 13	* Eyre Burton	Powell, C.S.I. M.A., 25 *Kirkstall Road, Streatham Hill, S.W.*
1896 Jan. 10	Hugh Griffith	Quirk, *Bay Mount, Vico Road, Dalkey, Co. Dublin, Ireland.*
1893 June 9	* Arthur A.	Rambaut, M.A., D.Sc. F.R.S., Radcliffe Observer, *Radcliffe Observatory, Oxford.*
1879 Jan. 10	Capt. James	Rankin, *Local Marine Board, Dock Street, E.*
1883 Nov. 9	Robert	Rawson, Assoc. Inst.N.A., *Warblington Villa, Havant, Hants.*
1866 Jan. 12	* Lord	Rayleigh, M.A. Sc.D. LL.D. D.C.L. F.R.S., *Terling Place, Witham, Essex.*
1893 Dec. 8	Chas. Herbt. Edm.	Rea, A.I.A. F.S.S., 223 *Norwood Road, Herne Hill, S.E.*
1888 Apr. 13	* Capt. Geo. Wm.	Read, F.R.G.S., *Penwerris, Cathedral Road, Cardiff, South Wales.*
1881 Jan. 14	Rev. Joseph	Reed, M.A. J.P., *The Rectory, Bellingham, Northumberland.*
1892 Apr. 8	John Krom	Rees, A.M. E.M. Ph.D. Director of the Observatory, and Professor of Astronomy, *Columbia University, New York City, U.S.A.*
1896 April 10	Edward Ayearst	Reeves, *Royal Geographical Society,* 1 *Savile Row, W.*
1896 Feb. 14	Robert Fermor	Rendell, B.A., *The Glen, Blackheath Hill, S.E.*
1899 Feb. 10	John H.	Reynolds, 35 *Trinity Road, Birchfield, Birmingham.*
1898 June 10	William John	Reynolds, 61 *Fairholt Road, Stamford Hill, N.*
1894 Jan. 12	Rev. David Powell	Richards, B.A., *H.M.S. 'Jupiter,' Channel Squadron.*
1876 Feb. 11	* Rev. Walter J. B.	Richards, D.D., *St. Charles' College, Ladbroke Grove Road, Notting Hill, W.*
1880 Jan. 9	* Arthur	Riches, *Corolanty, East Cliff, Bournemouth.*
1870 Apr. 8	Edward Henry	Riches, LL.D., *Agra Lodge, South Cliff, Scarborough.*

Date of Election.			
1894 May 11		W. Rickmer	Rickmers, 23 *Savile Row, W.*
1883 May 11		Emanuel	Ristori, Assoc.M.Inst.C.E., 2 *Halkin Street, S.W.*; and 9 *Victoria Street, Westminster, S.W.*
1898 Apr. 6		William	Ritchie, *City Observatory, Calton Hill, Edinburgh.*
1890 May 9		Frank	Robbins, *City Gas Testing Station*, 10 *Kinghorn Street, Clothfair, E.C.*
1894 Mar. 9		Alex. William	Roberts, D.Sc. F.R.S.E., *Lovedale, Cape Colony.*
1872 Feb. 9		Edward	Roberts, F.S.S., *Park Lodge, Eltham, S.E.*
1882 Jan. 13	*	Isaac	Roberts, D.Sc. F.R.S., *Starfield, Crowborough, Sussex.*
1890 Apr. 11		Edward	Robinson, 133 *Castelnau Gardens, Barnes, S.W.*
1900 Feb. 9		William Henry	Robinson, *Offendene, Walsall, Staffordshire.*
1884 Dec. 12		Rev.W.Jas.Boden	Roome, 25 *Windsor Road, Ealing, W.*
1895 Jan. 11		Rev. Thomas	Roseby, M.A. LL.D., *The Parsonage, Marrickville, New South Wales, Australia.*
1867 Dec. 13	*	Earl of	Rosse, K.P. B.A. LL.D. D.C.L. F.R.S., *Birr Castle, Parsonstown, Ireland;* and *Athenæum Club, Pall Mall, S.W.*
1866 Apr. 13	*	Edward John	Routh, M.A. Sc.D. LL.D. F.R.S., Fellow of the University of London, *Newnham Cottage, Queen's Road, Cambridge.*
1899 Feb. 10		Chas. Almeric	Rumsey, B.A., *Dulwich College;* and 27 *Park Road, West Dulwich, S.E.*
1871 Feb. 10		Hy.Chamberlaine	Russell, C.M.G. B.A. F.R.S., Government Astronomer, *Observatory, Sydney, N.S. Wales.*
1893 Apr. 14		Samuel Marcus	Russell, Professor of Mathematics and Astronomy, Imperial College, Pekin, *care of Shanghai Customs, Shanghai, China.*
1876 Apr. 12	*	Sir David L.	Salomons, Bart., M.A., *Broomhill, Tunbridge Wells.*
1892 Feb. 12	*	Ralph Allen	Sampson, M.A., *Observatory House, Durham.*
1894 Nov. 9	*	Samuel Arthur	Saunder, M.A., *Wellington College;* and *Fir Holt, Crowthorne, Berks.*
1876 Jan. 14	*	Harris C. L.	Saunders. (*No address: see slip.*)
1866 May 11	*	James Ebenezer	Saunders, F.G.S. F.L.S. F.S.A., 4 *Coleman Street, E.C.*
1895 Dec. 13		Herbert	Savery, M.A., *The College, Marlborough, Wilts.*
1869 Jan. 8	*	Samuel	Saywell, M.A. F.L.S., *The College, Bromsgrove Worcestershire.*
1889 Jan. 11	*	William	Schooling, *Granville House, Arundel Street, Strand, W.C.*
1877 Dec. 14	*	Arthur	Schuster, Ph.D. F.R.S., Professor of Physics in Owens College (Victoria University), *Victoria Park, Manchester.*

Date of Election.		
1891 Jan. 9	James Lidderdale	Scott, *care of Scott, Harding, & Co., P.O. Box 120, Shanghai, China.*
1870 Apr. 8	George Mitchell	Seabroke, Temple Observer, *Rosemont, Rugby.*
1893 Nov. 10	* Thos. Jefferson J.	See, Ph.D., Professor of Mathematics in the U.S. Naval Observatory, *Georgetown Heights Washington, D.C., U.S.A.*
1891 Jan. 9	* Arthur Laidlaw	Selby, M.A., *University College of South Wales and Monmouthshire, Cardiff, South Wales.*
1897 Jan. 8	Beauchamp Prideaux	Selby, J.P., *Pawston, Cornhill-on-Tweed, Northumberland.*
1894 Jan. 12	Richard Pickering	Sellors, B.A., *Government Observatory, Sydney, New South Wales, Australia.*
1884 Dec. 12	Harold	Seward, B.A., *Patent Office, Southampton Buildings, Chancery Lane, W.C.*
1861 Jan. 11	Philip E.	Sewell, *Gurney's Bank, Norwich.*
1899 Mar. 10	Col. Thos. Davies	Sewell, 29 *Grosvenor Road, S.W.*
1893 Dec. 8	* William	Shackleton, *Royal College of Science, South Kensington, S.W.*
1892 June 10	* Martin Charles	Sharp, M.A., *Cintra, Hampstead Lane, Highgate, N.*
1890 June 13	Thomas Steele	Sheldon, M.B.Lond., *Parkside, Macclesfield.*
1878 Apr. 12	* Rev. Alfred J. P.	Shepherd, B.A., *The Rectory, Sulhampstead, Reading.*
1891 Jan. 9	* Rev. Walter	Sidgreaves, S.J., *Stonyhurst College Observatory, Blackburn, Lancashire.*
1857 Mar. 13	* James	Simms, 138 *Fleet Street, E.C.*
1851 Jan. 10	* William	Simms, *Albert Lodge, Hope Road, Shanklin, Isle of Wight.*
1890 Apr. 11	Andrew	Simons, F.G.S. F.R.G.S., 21 *Portland Street, Exeter.*
1894 June 8	David Goudie	Simpson, 199 *Camberwell Grove, Denmark Hill, S.E.*
1892 Jan. 8	John Samuel	Slater, Professor of Civil Engineering, Civil Engineering Coll., *Seebpore, Calcutta, India.*
1897 Apr. 9	John Sisson	Slater, M.A. LL.D., 1 *Garden Court, Temple, E.C.;* and *Seafield, Lytham, Lancashire.*
1878 Jan. 11	* Rev. Philip R.	Sleeman, 65 *Pembroke Road, Clifton, Bristol.*
1889 Dec. 13	* David	Smart, M.R.C.S. L.R.C.P. L.S.A., 108 *Grange Road, Bermondsey, S.E.*
1861 Mar. 8	Rev. Maurice A.	Smelt, M.A., *Heath Lodge, Cheltenham.*
1861 May 10	Basil Woodd	Smith, J.P., *Branch Hill Lodge, Hampstead Heath, N.W.*
1884 May 9	* Charles Michie	Smith, B.Sc. F.R.S.E., Government Astronomer, *Observatory, Kodaikánal, Palani Hills, South India.*

Date of Election.		
1894 June 8	Rev. E. Harrison	Smith, M.A. R.N., *H.M.S. 'Centurion,' China Station.*
1896 Feb. 14	George Albert	Smith, *St. Ann's Gardens, Brighton.*
1896 April 10	* Geo. Fredk. Herbt.	Smith, B.A., *British Museum of Natural History, Cromwell Road, S.W.*
1876 Apr. 12	* John Bagnold	Smith, *Newstead Colliery, near Nottingham.*
1891 Jan. 9	John Peter Geo.	Smith, *Sweyney Cliff, Coalport, R.S.O., Shropshire.*
1880 Jan. 9	* Rev. William	Smith, *Acacia Villa, St. Helen's Road, Hastings.*
1897 Feb. 12	William Arthur	Smith, 78 *Hagley Road, Edgbaston;* and 94 *Charlotte Street, Birmingham.*
1892 Nov. 11	Alfred Thos. Odell	Sorrell, 39 *Allison Road, Harringay, N.*
1898 June 10	William Edward	Sparkes, 4 *Roker Terrace, Sunderland.*
1895 Mar. 8	Rev. Danl. Higham	Sparling, B.A., *Christchurch Rectory, Biddulph Moor, near Congleton, Cheshire.*
1897 Apr. 9	Rev. John	Spence, 31 *Beaufort Street, Cheyne Walk, Chelsea, S.W.*
1883 Jan. 12	Edmund Johnson	Spitta, L.R.C.P. Lond., *Ivy House, Clapham Common, S.W.*
1857 Feb. 13	* W. W. Spencer	Stanhope, *Cannon Hall, Barnsley, Yorkshire.*
1894 Feb. 9	William Ford	Stanley, F.G.S. F.R.Met.Soc., *Cumberlow, South Norwood, S.E.*
1880 Feb. 13	Captain John	Steele, *The Rectory, Flordon, near Norwich.*
1899 Feb. 10	* Charles	Stevens, 10 *Wemyss Road, Blackheath, S.E.*
1878 Mar. 8	Frederick Haller	Stevens, B.A., *Clifton College, Bristol.*
1874 Dec. 11	Capt. Geo. Richd.	Stevens, *Hong Kong, China.*
1865 Jan. 13	* Robert Norton	Stevens, *Woodham, near Woking Station, Surrey.*
1884 Mar. 14	John T.	Stevenson, *Nelson Street, Auckland, New Zealand.*
1888 Mar. 9	* Rev. Walter Edw.	Stewart, M.A., *Elcott House, Hurworth-on-Tees, Darlington.*
1894 May 11	William Stewart	Stewart, *Levern, Barrhead, Scotland.*
1894 June 8	* Sir John Benjamin	Stone, M.P. J.P. F.L.S. F.G.S. F.R.G.S., *The Grange, Erdington, near Birmingham.*
1860 Feb. 10	* G. Johnstone	Stoney, M.A. D.Sc. F.R.S., 8 *Upper Hornsey Rise, N.*
1861 Jan. 11	John Matthew	Stothard, M.D., *Laurel Lodge, Monkstown, Co. Dublin, Ireland.*
1869 Mar. 12	Lt.-Col. George	Strahan, R.E., *Dehra Dûn, India.*
1892 Nov. 11	Edward	Stroud, *Coopers' Company's School, Tredegar Square, Bow;* and *Rostellan,* 36 *Thorold Road, Ilford, Essex.*
1898 Jan. 14	* Ambrose	Swasey, *Cleveland, Ohio, U.S.A.*
1879 Apr. 9	Lewis	Swift, *Lowe Observatory, Echo Mountain, Los Angelos, California, U.S.A.*

Date of Election.		
1890 Jan. 10	* Hy. Wm. Lloyd	Tanner, M.A. F.R.S., Professor of Mathematics in the University College of South Wales and Monmouthshire, 27 *Cwrt-y-Fil Road, Penarth, South Wales.*
1890 Jan. 10	Robt. Lethbridge	Tapscott, Assoc.M.Inst.C.E. F.G.S. F.R.Met. Soc., 62 *Croxteth Road, Liverpool.*
1889 Feb. 8	Kenneth James	Tarrant, *Craven Cottage, Bushey Heath, Herts;* and 63 *Threadneedle Street, E.C.*
1892 Nov. 11	* John	Tatlock, Jun., M.A., *P.O. Box* 194, *New York City, U.S.A.*
1888 Dec. 14	Albert	Taylor, *Gorphwysfa, Cwrt-y-Fil Road, Penarth, South Wales.*
1898 Mar. 11	Alfred	Taylor, *c/o T. Cooke & Sons, Buckingham Works, York;* and *Polvellan, Holgate Hill, York.*
1894 Dec. 14	Basil R. H.	Taylor, Assistant Harbour Master, *Hong Kong, China.*
1896 Feb. 14	Charles Albert	Taylor, 16 *Albert Mansions, Albert Bridge Road, S.W.*
1885 May 8	* C. H. Brewitt	Taylor, *care of I.M. Customs, Shanghai, China.*
1899 Dec. 8	Clement Jennings	Taylor, *Derby Villa, Derby Road, Kenilworth, Cape Town, S. Africa.*
1886 Feb. 12	Rev. Chas. J.	Taylor, M.A. F.C.S., *The Larches, Banstead, Surrey.*
1875 May 14	* Henry Martyn	Taylor, M.A., *Trinity College, Cambridge.*
1886 Dec. 10	Washington	Teasdale, F.R.M.S., *Headingley, Leeds.*
1873 Jan. 10	John	Tebbutt, *Observatory, Windsor, New South Wales.*
1896 Apr. 10	Theodore Martin	Teed, C.E. F.R.G.S., 188 *Camberwell Grove, Denmark Hill, S.E.*
1855 June 8	* Lt.-Gen. Jas. F.	Tennant, C.I.E. R.E. F.R.S., PAST PRESIDENT, 11 *Clifton Gardens, Maida Hill, W.*
1874 Nov. 13	* Dr. François	Terby, 96 *rue des Bogards, Louvain, Belgium.*
1881 Mar. 11	* Rev. Thomas R.	Terry, M.A., *The Rectory, East Ilsley, near Newbury, Berks.*
1890 Jan. 10	Wm. Grasett	Thackeray, *Royal Observatory, Greenwich;* and 32 *Kidbrooke Park Road, Blackheath, S.E.*
1888 May 11	Sir Henry	Thompson, Bart., F.R.C.S. M.B.Lond., 35 *Wimpole Street, W.*
1880 June 11	* Capt. Peter	Thompson, *Bolton House, Peak Hill, Sydenham.*
1875 May 14	Silvanus Phillips	Thompson, B.A. D.Sc. F.R.S., Principal and Professor of Physics in the City and Guilds of London Technical College, Finsbury, *Morland, Chislett Road, West Hampstead, N.W.*
1885 Jan. 9	* Capt. Benjamin	Thomson, Lieut. R.N.R., *The Sycamores, High Bickington, Chulmleigh, N. Devon.*
1875 Feb. 12	Wm. Henry	Thornthwaite, *St. Mildred's House, E.C.*

Date of Election.		
1892 Jan. 8	Arthur	Thornton, M.A., *The Grammar School, Bridlington.*
1886 Feb. 12	* Christopher	Thwaites, M.I.C.E., *Burnell Rd., Sutton, Surrey.*
1899 Feb. 10	William Harold	Tingey, B.A. F.R.Met.Soc., *Rede Court, Rochester, Kent.*
1864 Apr. 8	Sir Charles	Todd, K.C.M.G. M.A. F.R.S., Government Astronomer, *Observatory, Adelaide, South Australia.*
1854 Feb. 10	* Captain Henry	Toynbee, 12 *Upper Westbourne Terrace, W.*
1886 Jan. 8	* Julien	Tripplin, 31 *Holborn Viaduct, E.C.;* and 23 *Heathfield Gardens, Chiswick, W.*
1896 Dec. 11	John Burt	Trivett, Assistant Government Statistician and Actuary to the Public Service Board, *Government Statistician's Office, Sydney, N.S.W., Australia.*
1895 Nov. 8	Oswald Thomas	Tuck, *H.M.S. 'Repulse,' Channel Squadron.*
1863 May 8	* Lieut.-Col. G. L.	Tupman, R.M.A., *Hillfoot Observatory, College Road, Harrow.*
1885 Jan. 9	* HERBERT HALL	TURNER, M.A. B.Sc. F.R.S., Savilian Professor of Astronomy, Oxford, VICE-PRESIDENT, *University Observatory, Oxford.*
1864 Nov. 11	Edward	Tyer, *Ashwin Street, Dalston, E.*
1883 June 8	Wm. John Vernon	Vandenbergh, F.R.Met.Soc., *care of W. J. Vandenbergh, 39 Allen Road, South Hornsey, N.*
1867 Apr. 12	* Frederick Henry	Varley, 82 *Newington Green Road, Highbury, N.*
1898 Jan. 14	John	Vaughan, Lieut. R.N.R., Commr., *China Navigation Company, Shanghai, China.*
1856 Jan. 11	Rev. George	Venables, *Burgh Castle Rectory, near Great Yarmouth.*
1881 Feb. 11	James George	Vine, 14 *Glen Eagle Road, Streatham, S.W.*
1879 Nov. 14	Henry T.	Vivian, *Eversley, Hants.*
1895 Jan. 11	Rev. Peter Hately	Waddell, *The Manse, Whitekirk, Prestonkirk, East Lothian, Scotland.*
1891 Jan. 9	* Arthur John	Walker, M.A., *New College, Oxford;* and *Bayard's Lodge, Knaresborough, Yorkshire.*
1883 Jan. 12	* William Henry	Walmsley, B.Sc., *'Nautical Almanac' Office, 3 Verulam Buildings, Gray's Inn, W.C.*
1888 May 11	John	Walther, M.D. C.M. F.R.Met. Soc., 109 *Marina, St. Leonards-on-Sea.*
1863 Feb. 13	Col. M. Foster	Ward, *Bannerdown House, Batheaston, Somerset;* and *Partenkirchen, Bavaria.*
1888 Jan. 13	* Francis James	Wardale, *Shrewton, S.O., Wiltshire.*
1892 Dec. 9	Francis R.	Wardle, F.R.M.S., 156 *Fifth Avenue, New York City, U.S.A.*

Date of Election.		
1876 Jan. 14	* Major-Gen. W. H.	Wardell, R.A., *Beechwood, Winchester.*
1899 Jan. 13	* Worcester R.	Warner, *Cleveland, Ohio, U.S.A.*
1887 June 10	* Hy. Addenbrook	Wassell, *Addenbrook Villa, Love Lane, Stourbridge.*
1876 Dec. 8	* Col. James	Waterhouse, Bengal Staff Corps, *Oak Lodge, Eltham, Kent.*
1884 Feb. 8	* Frederick William	Watkin, B.A., *St. Paul's School;* and *Colet House, Talgarth Road, West Kensington, W.*
1870 Mar. 11	* Rev. Hy. Charles	Watson, M.A., *Clifton College, Bristol.*
1885 Apr. 10	* Lt.-Col. Harry J.	Watson, *The Ridges, Farnborough, Hants.*
1897 Jan. 8	John	Watson, *Hollymount, Wilpshire, Blackburn, Lancashire.*
1892 Jan. 8	Wm. Livingstone	Watson, *Ayton, Abernethy, Perthshire;* and 105 *Pall Mall, S.W.*
1878 Jan. 11	Rev. G. E.	Watts, *Kensworth Vicarage, Dunstable, Herts.*
1888 Feb. 10	Rev. W. R.	Waugh, *The Observatory, Portland, Dorset.*
1879 Nov. 14	* Robert Rumsey	Webb, M.A., *St. John's College, Cambridge.*
1875 June 11	Francis Richard	Wegg-Prosser, M.A., *Merry Hill, Belmont, Hereford.*
1899 Feb. 10	Thomas	Weir, 56 *Parkfield Street, Moss Lane East, Manchester.*
1897 Feb. 12	Edward	Weldon, *Didmarton, Frant Rd., Tunbridge Wells.*
1877 Jan. 12	* Rear-Adm. Sir W. J. L.	Wharton, K.C.B. F.R.S. F.R.G.S., Hydrographer for the Admiralty, *Florys, Prince's Road, Wimbledon Park;* and *Athenæum Club, Pall Mall, S.W.*
1869 Jan. 8	* Edward John	White, *Observatory, Melbourne, Victoria.*
1893 Mar. 10	* Edward Turner	Whitelow, 70 *Deansgate, Manchester.*
1898 Dec. 9	Charles Thomas	Whitmell, M.A. B.Sc., *Invermay, Hyde Park, Leeds.*
1898 Feb. 11	* Edmund Taylor	Whittaker, M.A., *Trinity College, Cambridge.*
1898 Feb. 11	Walter	Wickham, *Radcliffe Observatory;* and 62 *St. John's Road, Oxford.*
1895 Jan. 11	Robert	Wigglesworth, *York;* and 8 *Victoria Street, Westminster, S.W.*
1885 Dec. 11	Richard	Wilding, *Dalwhinnie, Bromley, Kent.*
1899 Feb. 10	Algernon Chas. Legge	Wilkinson, B.A., *Trinity College, Cambridge.*
1895 May 10	William	Willett, Junr., *The Cedars, Chislehurst Common, Kent;* and 2 *Sloane Gardens, S.W.*
1884 May 9	* Arthur Stanley	Williams, *Bella Vista,* 20 *Hove Park Villas, West Brighton.*
1865 Dec. 8	* Harry Samuel	Williams, M.A., 6 *Heathfield, Swansea, South Wales.*
1875 Dec. 10	* William E.	Wilson, F.R.S., *Daramona, Streete, Rathowen, Ireland.*

Date of Election.		
1860 Mar. 9	Rev. Thomas	Wiltshire, M.A. D.Sc. F.G.S. F.L.S., Emeritus Professor of Geology and Mineralogy, King's College, London; 25 *Granville Park, Lewisham, S.E.*
1898 May 13	Rev. Wm. Edward	Winks, 58 *Richmond Road, Cardiff, South Wales.*
1894 Jan. 12	Max	Wolf, Ph.D., Professor der Astronomie an der Universität, *Astrophysikalisches Observatorium, Heidelberg, Germany.*
1877 Feb. 9	* Arthur Mason	Worthington, M.A. F.R.S., *R.N.E. College, Devonport;* and *Mohuns, Tavistock, Devon.*
1879 Jan. 10	Arthur W.	Wright, Ph.D., Professor of Physics at Yale University, *New Haven, Connecticut, U.S.A.*
1867 Apr. 12	* Stephen M.	Yeates, 2 *Grafton Street, Dublin.*
1862 Dec. 12	Sir Allen	Young, C.B., 18 *Grafton Street, Bond Street, W.*
1896 May 8	Alfred Ernest	Young, Assoc.M.Inst.C.E., *Trigonometrical Survey of Perak, Taiping, Perak, Straits Settlements.*
1893 May 12	James Henry	Young, B.Sc., *Office of Works, Storey's Gate, Westminster, S.W.*
1877 Jan. 12	* Jesse	Young, F.R.G.S., *Wisbech, Cambridgeshire.*
1898 Jan. 14	Thomas Emley	Young, B.A., Pres. Inst. Actuaries, 108 *Evering Road, Stoke Newington, N.*
1875 June 11	Prof. C. Venceslas	Zenger, *Palais Lobkowitz 7/III. Prague, Bohemia.*

ASSOCIATES.

Date of Election.		
1866 May 11	G. F. J. Arthur	Auwers, Ph.D., Professor, *Lindenstrasse* 91, *Berlin, S.W.*
1898 Dec. 9	O.	Backlund, Directeur de l'Observatoire Central Nicolas, *Poulkovo, Russia.*
1882 Nov. 10	H. G. van de Sande	Bakhuyzen, Professor in the University and Director of the Observatory, *Leiden, Holland.*
1898 Dec. 9	Edward Emerson	Barnard, D.Sc. F.R.A.S., *Yerkes Observatory, Williams Bay, Wisconsin, U.S.A.*
1890 Dec. 12	Lewis	Boss, Professor, Director of the Dudley Observatory, *Albany, N.Y., U.S.A.*
1884 Nov. 14	Theodor	Brédikhine, Emeritus Professor, Doctor of Astronomy, *Imperial Academy of Sciences, St. Petersburg, Russia.*
1898 Dec. 9	Sherburne Wesley	Burnham, M.A. F.R.A.S., Professor of Practical Astronomy in the University of Chicago, *Government Building, Chicago, U.S.A.*
1889 Nov. 8	Seth C.	Chandler, 16 *Craigie Street, Cambridge, Mass., U.S.A.*
1890 Dec. 12	Marie Alfred	Cornu, Membre de l'Académie des Sciences et du Bureau des Longitudes, Professeur à l'École Polytechnique, 9 *rue de Grenelle, Paris.*
1898 Dec. 9	Colonel Gilbert	Defforges, Correspondant du Bureau des Longitudes, *Bureau français restant de Galata, Constantinople.*
1889 Nov. 8	Nils Christian	Dunér, Ph.D., Professor, Director of the Observatory, *Upsala, Sweden.*
1892 Nov. 11	W. L.	Elkin, Ph.D., *Yale University Observatory, New Haven, Conn., U.S.A.*
1848 May 12	Hervé Aug. Ét. Albans	Faye, Membre de l'Institut et Président du Bureau des Longitudes, 95 *Avenue des Champs-Elysées, Paris.*
1866 May 11	Wilhelm	Förster, Professor, Director der Sternwarte, *Enckeplatz 3a, Berlin, S.W.*

Date of Election.		
1848 May 12	Johann Gottfried	Galle, Ph.D., Professor, *Kiez-Strasse* 17, *Potsdam, Germany.*
1899 Nov. 10	George E.	Hale, D.Sc. F.R.A.S., Director of the Yerkes Observatory, *Williams Bay, Wisconsin, U.S.A.*
1879 Jan. 10	Asaph	Hall, *Goshen, Connecticut, U.S.A.*
1899 Nov. 10	Friedrich Robert	Helmert, Ph.D., ordentliche Professor an der Universität, Berlin; Director des Königl. preussischen Geodätischen Instituts und des Centralbureaus der Internationalen Erdmessung, *Potsdam, Germany.*
1889 Nov. 8	Paul P.	Henry, Astronome à l'Observatoire, *Paris.*
1889 Nov. 8	Prosper M.	Henry, Astronome à l'Observatoire, *Paris.*
1878 Nov. 8	George William	Hill, Ph.D., *West Nyack, N.Y., U.S.A.*
1884 Nov. 14	Edward Singleton	Holden, M.A. Sc.D. LL.D., *The Century Club, 7 West 43rd Street, New York City, U.S.A.*
1872 Nov. 8	Jules	Janssen, Membre de l'Institut et du Bureau des Longitudes, Directeur de l'Observatoire d'Astronomie Physique, *Meudon, Seine-et-Oise, France.*
1892 Nov. 11	Jacobus Cornelius	Kapteyn, Ph.D. Professor of Astronomy at the University, *Groningen, Holland.*
1898 Dec. 9	James Edward	Keeler, D.Sc. F.R.A.S., Director of the Lick Observatory, *San José, California, U.S.A.*
1899 Nov. 10	Friedrich	Küstner, Ph.D., Professor der Astronomie an der Universität und Director der Königlichen Sternwarte, *Bonn, Germany.*
1883 Nov. 9	Samuel Pierpont	Langley, LL.D., Secretary of the Smithsonian Institution, *Washington, D.C., U.S.A.*
1886 Nov. 12	Maurice	Loewy, Membre de l'Institut et du Bureau des Longitudes, Directeur de l'Observatoire de Paris, 119 *bis, rue Notre Dame des Champs, Paris.*
1894 Nov. 9	Albert A.	Michelson, Ph.D., Professor of Physics in the University, *Chicago, U.S.A.*
1872 Nov. 8	Simon	Newcomb, Professor, 1620 *P Street, Washington, D.C., U.S.A.*
1884 Nov. 14	Magnus	Nyrén, Ph.D., Astronom der Sternwarte, *Pulkowa, Russia.*
1883 Nov. 9	J. A. C.	Oudemans, Ph.D., Professor, *Utrecht, Holland.*

Date of Election.		
1881 June 10	Edward Charles	Pickering, D.Sc., Professor, Director of the Observatory, *Harvard College, Cambridge, Mass., U.S.A.*
1894 Nov. 9	Henri	Poincaré, Membre de l'Institut, Professeur à la Faculté des Sciences, 63 *rue Claude Bernard, Paris.*
Dec. 9	Henry A.	Rowland, Ph.D. LL.D. F.R.S., Professor of Physics and Director of the Physical Laboratory, Johns Hopkins University, 915 *Cathedral Street, Baltimore, Md., U.S.A.*
1866 May 11	Truman Henry	Safford, B.A. Ph.D., Field Memorial Professor of Astronomy, Williams College, *Williamstown, Mass., U.S.A.*
1872 Nov. 8	Giovanni Virginio	Schiaparelli, Direttore del R. Osservatorio di Brera, *Milan.*
1898 Dec. 9	Wilhelm	Schur, Ph.D., Professor der Astronomie, und Director der Königlichen Sternwarte, *Göttingen, Germany.*
1892 Nov. 11	Hugo	Seeliger, Ph.D., Professor der Astronomie an der Universität, Director der Königlichen Sternwarte, *München, Bavaria.*
1892 Nov. 11	Hermann	Struve, Ph.D., Director der Universitäts-Sternwarte, *Königsberg, Germany.*
1848 May 12	Otto	Struve, *Fahnstrasse* 8, *Karlsruhe, Baden, Germany.*
1883 Nov. 9	Pietro	Tacchini, Professore, Direttore dell' Ufficio centrale di Meteorologia e Geodynamica, dell' Osservatorio del Collegio Romano ed annesso Museo, *Via del Caravita* 7, *Rome.*
1899 Nov. 10	Juan M.	Thome, Director, Observatorio Nacional Argentino, *Cordoba, Argentine Republic.*
1882 Nov. 10	Hermann Carl	Vogel, Ph.D., Professor, Director des Königlichen Astrophysikalischen Observatoriums, *Potsdam, Germany.*
1883 Nov. 9	Edmund	Weiss, Ph.D., Professor, Director der K.K. Sternwarte, *Wien* (*Währing*), *Austria.*
1874 Jan. 9	Chas. Joseph Étienne	Wolf, Membre de l'Institut, Astronome de l'Observatoire, Professeur à la Sorbonne, 1 *rue des Feuillantines, Paris.*
1872 Nov. 8	Charles A.	Young, Professor, College of New Jersey, *Princeton, New Jersey, U.S.A.*

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ROYAL ASTRONOMICAL SOCIETY.

LIST OF FELLOWS AND ASSOCIATES.

JUNE 1901.

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ROYAL ASTRONOMICAL SOCIETY.

LIST OF FELLOWS AND ASSOCIATES.

JUNE 1901.

OFFICERS AND COUNCIL

OF THE

ROYAL ASTRONOMICAL SOCIETY.

FEBRUARY 1901 TO FEBRUARY 1902.

President.

J. W. L. Glaisher, Esq. M.A. Sc.D. F.R.S.

Vice-Presidents.

W. H. M. Christie, Esq. C.B. M.A. F.R.S. Astronomer Royal.
A. A. Common, Esq. LL.D. F.R.S.
E. B. Knobel, Esq.
H. H. Turner, Esq. D.Sc. F.R.S. Savilian Professor of Astronomy, Oxford.

Treasurer.

W. H. Maw, Esq.

Secretaries.

F. W. Dyson, Esq. M.A., F.R.S.
E. T. Whittaker, Esq. M.A.

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Sir William Huggins, K.C.B. LL.D. D.C.L. P.R.S.

Council.

Sir William Abney, K.C.B. R.E. D.C.L. F.R.S.
Sir R. S. Ball, M.A. LL.D. F.R.S. Lowndean Professor of Astronomy and Geometry, Cambridge.
G. H. Darwin, Esq. M.A. LL.D. F.R.S. Plumian Professor of Astronomy, Cambridge.
Capt. E. H. Hills, R.E.
Frank McClean, Esq. M.A. LL.D. F.R.S.
Major P. A. MacMahon, D.Sc. F.R.S.
H. F. Newall, Esq. M.A.
Capt. William Noble.
A. A. Rambaut, Esq. D.Sc. F.R.S. Radcliffe Observer.
G. M. Seabroke, Esq.
E. J. Spitta, Esq.
W. G. Thackeray, Esq.

Assistant Secretary.

W. H. Wesley.

Burlington House,
London, W.

The Meetings are held on the second Friday in every month during the Session at 5 o'clock P.M., except the Annual General Meeting in February, which is held at 3 o'clock.

520.6
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1901

LIST OF THE FELLOWS

OF THE

ROYAL ASTRONOMICAL SOCIETY,

JUNE 1901.

An asterisk (*) prefixed to a name indicates that the member has compounded for his Annual Contributions.

Should any errors or omissions be found in this List, it is requested that notice thereof be given to the Assistant Secretary.

The present addresses of the following Fellows are not known, and the Secretaries would be glad of any information which would enable them to be traced :

	Last known Address.
*J. Owen Corrie	131 Denmark Terrace, Brighton. (1896 June.)
*Richard Evan Day ...	135 Fellows Road, Hampstead, N.W. (1900 Nov.)
*Isaac Engelson	Pomme d'Or, Jersey. (1897 Nov.)
Rev. James H. Honeyburne,	70 Devonshire Rd., Princes Park, Liverpool. (1898 Dec.)
Charles Meldrum, C.M.G.	c/o W. P. Meldrum, University Hall, Riddle's Court, Edinburgh. (1901 Jan.)
*John Parnell	Hadham House, Upper Clapton, E. (1900 Dec.)
*Harris C. L. Saunders ...	95 Queen's Gate, S.W. (1900 April.)

		Squadron.
1896 Jan. 10	* Hugh Lancelot	Aldis, 10 *Old Grange Road, Durham Road, Sparkhill, Birmingham.*
1885 Mar. 13	* Wm. Steadman	Aldis, M.A., *Kidlington, near Oxford.*
1880 Nov. 12	* Rev. Francis B.	Allison, M.A., *The Vicarage, Peasmarsh, Sussex.*
1867 Nov. 8	Thomas Michael	Almond, Port Master, *Brisbane, Queensland, Australia.*
1896 Apr. 10	William	Anderson, *care of W. Anderson, Ballee House, Ballymena, Co. Antrim, Ireland.*

OFFICERS AND COUNCIL

OF THE

ROYAL ASTRONOMICAL SOCIETY.

FEBRUARY 1901 TO FEBRUARY 1902.

President.

J. W. L. Glaisher, Esq. M.A. Sc.D. F.R.S.

Vice-Presidents.

W. H. M. Christie, Esq. C.B. M.A. F.R.S. Astronomer Royal.
A. A. Common, Esq. LL.D. F.R.S.
E. B. Knobel, Esq.
H. H. Turner, Esq. D.Sc. F.R.S. Savilian Professor of Astronomy, Oxford.

Treasurer.

W. H. Maw, Esq.

Secretaries.

Assistant Secretary.

W. H. Wesley.

Burlington House,
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LIST OF THE FELLOWS

OF THE

ROYAL ASTRONOMICAL SOCIETY,

JUNE 1901.

An asterisk (*) prefixed to a name indicates that the member has compounded for his Annual Contributions.

Should any errors or omissions be found in this List, it is requested that notice thereof be given to the Assistant Secretary.

PATRON:

HIS MAJESTY THE KING.

FELLOWS.

Date of Election	
1876 Jan. 14	* Prof. Cleveland Abbe, *Weather Bureau, Department of Agriculture, Washington, D.C., U.S.A.*
1870 Apr. 8	Sir Wm. de W. Abney, K.C.B. R.E. D.C.L. F.R.S., PAST PRESIDENT, *Rathmore Lodge, Bolton Gardens South, S.W.*
1883 Mar. 9	* Rev. E. Aurelius Adams, M.A., 10 *Hove Park Villas, Brighton.*
1893 Feb. 10	Harold John Adams, M.A., *St. John's, Oakwood Avenue, Beckenham.*
1893 Mar. 10	Maur. Anderson Ainslie, R.N. B.A., *H.M.S. 'Hannibal,' Channel Squadron.*
1896 Jan. 10	* Hugh Lancelot Aldis, 10 *Old Grange Road, Durham Road, Sparkhill, Birmingham.*
1885 Mar. 13	* Wm. Steadman Aldis, M.A., *Kidlington, near Oxford.*
1880 Nov. 12	* Rev. Francis B. Allison, M.A., *The Vicarage, Peasmarsh, Sussex.*
1867 Nov. 8	Thomas Michael Almond, Port Master, *Brisbane, Queensland, Australia.*
1896 Apr. 10	William Anderson, *care of W. Anderson, Ballee House, Ballymena, Co. Antrim, Ireland.*

Date of Election.			
1901 Jan. 11	*	Charles	Anthony, jun., M.Inst.C.E., *Casilla* 1045, *Buenos Aires, Argentine Republic.*
1899 Feb. 10		Eugene Michael	Antoniadi, *Observatoire Flammarion, Juvisy, Seine-et-Oise, France.*
1900 Jan. 12		Raghunath Narayan	Apte, M.A. LL.B., Professor of Mathematics at Rajaram College, *Kolhapur, India.*
1896 Dec. 11		Geo. Alex. Sime	Atkinson, B.Sc., 3 *Oakfield Street, Newport Road, Cardiff, South Wales.*
1899 Feb. 10		John Jepson	Atkinson, *Cosgrove Priory, Stony Stratford, Northamptonshire.*
1895 Jan. 11		John James	Aubertin, *Langton House, Shooter's Hill Road, S.E.*
1873 Apr. 9	*	Thos. William	Backhouse, *West Hendon House, Sunderland.*
1888 Feb. 10		Rev. J. Mackenzie	Bacon, *Cold Ash, Newbury, Berks.*
1892 June 10		Rev. James	Baikie, *Free Church Manse, Ancrum, Roxburghshire, Scotland.*
1900 Nov. 9		Arthur H.	Baker, B.A., 28 *Cautley Avenue, Clapham Common, S.W.*
1875 Mar. 12	*	Sir Robt. Stawell	Ball, M.A. LL.D. F.R.S., Lowndean Professor of Astronomy and Geometry in the University of Cambridge, PAST PRESIDENT, *Observatory, Cambridge.*
1898 May 13		George	Banaster, *Mythe Villa, Tewkesbury.*
1896 May 8		William	Banks, 70 *Russell Street, Bolton, Lancashire.*
1884 Nov. 14		Pietro	Baracchi, Government Astronomer, *Observatory, Melbourne, Australia.*
1899 Nov. 10		Rev. Thos. Gerrard	Barber, M.A., 10 *Highfield Road, Doncaster.*
1895 Feb. 8		Edwin	Bare, *Ruthven Villa, Hainault Road, Leytonstone.*
1893 Feb. 10		Samuel	Barker, *Grayswood Tower, Haslemere, Surrey.*
1874 May 8	*	Rev. H. Glanville	Barnacle, M.A., *St. John's College, Grimsarch, Preston, Lancashire.*
1888 Jan. 13	*	Edward Emerson	Barnard, D.Sc., *Yerkes Observatory, Williams Bay, Wisconsin, U.S.A.*
1901 Jan. 11		Henry Osmund	Barnard, F.R.Met.Soc., Superintendent of the Trigonometrical Survey, *Surveyor's Office, Colombo, Ceylon.*
1879 May 9		Capt. Edward	Barnes, *Ingatestone House*, 60 *Thames Street, Windsor.*
1899 Apr. 14	*	Ernest William	Barnes, B.A., *Trinity College, Cambridge.*
1881 May 13	*	John Alfred	Barringer, *Friends' School, Rawdon, near Leeds.*
1863 Nov. 13		Rev. J. Chadwick	Bates, M.A., *Castleton Vicarage, near Manchester.*
1880 Apr. 9	*	Lt.-Col. T. Preston	Battersby, Army Ordnance Department (late R.A.), *Cromlyn, Rathowen, Westmeath, Ireland;* and *War Office, Pall Mall, S.W.*
1895 Feb. 8		Cte. Aymar de la	Baume Pluvinel, 17 *rue de Constantine, Paris.*

Date of Election.			
1892 May 13		Henry	Baynham, R.N., Captain, *H.M.S. 'Wellesley,' Training Ship, North Shields.*
1893 June 9		Hedley Robert	Beasley, *Hornsey Grammar School, Stapleton Hall Road, N.*
1877 May 11	*	William Morris	Beaufort, F.R.G.S., 18 *Piccadilly, W.;* and *Athenæum Club, S.W.*
1893 Apr. 14		Ludwig	Becker, Ph.D. F.R.S.E., Professor of Astronomy in the University of Glasgow, *Observatory, Glasgow.*
1862 Apr. 11		Commr. James F.	Beckett, R.N., *Avondell, Hollington Park, St. Leonard's-on-Sea.*
1896 Feb. 14		Frank Arthur	Bellamy, F.R.Met.Soc., *University Observatory;* and 4 *St. John's Road, Oxford.*
1892 Feb. 12		Bertram	Bennett, M.A., *Montpelier, Paignton, South Devon.*
1888 Mar. 9	*	Arthur	Berry, M.A., *King's College, Cambridge.*
1893 Jan. 13		Joseph Ibbitson	Berry, *Hazeldene, Avenue Road, Highgate, N.*
1866 Nov. 9	*	Rev. Frank	Besant, M.A., *Sibsey Vicarage, Boston, Lincolnshire.*
1854 Feb. 10	*	Wm. Henry	Besant, M.A. Sc.D. F.R.S., *St. John's College, Cambridge.*
1890 Jan. 10		Algernon Sidney	Bicknell, *Bareombe House, Bareombe, Sussex.*
1869 Jan. 8	*	Lieut.-Col. A. C.	Bigg-Wither, *Tilthams, Godalming, Surrey.*
1881 Jan. 14		Raphael Louis	Bischoffsheim, *Observatoire, Nice;* and 3 *rue Taitbout, Paris.*
1875 Apr. 9		Lord	Blythswood, *Blythswood, near Renfrew, Scotland;* and 2 *Seamore Place, Curzon Street, W.*
1894 Apr. 13		Lyndon	Bolton, B.A., *Patent Office, Southampton Buildings, Chancery Lane, W.C.*
1894 Dec. 14		George Cox	Bompas, F G.S. F.R.G.S., 121 *Westbourne Terrace, W.*
1887 Apr. 6		Rev. John	Bone, A K.C., *St. Thomas's Vicarage, Lancaster.*
1871 Nov. 10	*	Robt. Holford M.	Bosanquet, M.A. F.R.S., *Castillo Zamora, Realejo Alto, Teneriffe, Canary Islands.*
1889 Jan. 11	*	Henry Lord	Boulton, *Carácas, Venezuela, South America.*
1895 Feb. 8		Vincent Joseph	Bouton, B.Sc., 9 *Lansdowne Terrace, Hampton Wick.*
1892 Dec. 9		John A.	Brashear, *Allegheny, Pennsylvania, U.S.A.*
1893 Jan. 13		Martin	Brendel, Ph.D., Professor of Theoretical Astronomy and Geodesy in the University, 12 *Schildweg, Göttingen, Germany.*
1871 June 9		John	Brett, A.R.A., *Daisyfield, Putney Heath Lane, S.W.*
1877 June 8	*	Thomas Dalby	Brewin, *Burlington House,* 43 *St. Alban's Road, Leicester.*

Date of Election.		
1894 Jan. 12	* William	Briggs, M.A. LL.B. F.C.S., *Burlington House, Cambridge.*
1899 Jan. 13	* Charles Lewis	Brook, M.A. F.R.Met.Soc., *Harewood Lodge, Meltham, near Huddersfield, Yorkshire.*
1891 Jan. 9	* Joseph	Brooks, F.R.G.S., *Hope Bank, Nelson Street, Woollahra, Sydney, N.S. Wales, Australia.*
1888 Jan. 13	William R.	Brooks, M.A. D.Sc., Director of the Smith Observatory, *Box* 714, *Geneva, N.Y., U.S.A.*
1898 Apr. 6	Capt. Vernon L. D.	Broughton, *care of The National Safe Deposit Co, Ltd., Queen Victoria Street, E.C.*
1889 Jan. 11	* Ernest William	Brown, M.A. Sc.D. F.R.S., Professor of Applied Mathematics, *Haverford College, Pennsylvania, U.S.A.; and Christ's College, Cambridge.*
1888 Feb. 10	* John Henry	Brown, 6 *Cambridge Road, Brighton.*
1891 Jan. 9	* James Stark	Browne, *The Red House, Mount Avenue, Ealing, W.*
1890 May 9	Thomas William	Brownell, 64 *Upper Brook Street, Manchester.*
1865 Mar. 10	John	Browning, 63 *Strand, W.C.*
1887 Dec. 9	Hon. Justice Gainsford	Bruce, K.C., *Yewhurst, Bromley, Kent.*
1882 Nov. 10	* Robert	Bryant, B.A. D.Sc., *London Institution, Finsbury Circus, E.C.*
1892 Dec. 9	* Walter William	Bryant, *Royal Observatory, Greenwich;* and 18 *Westcombe Terrace, Blackheath, S.E.*
1894 Jan. 12	John Harrison	Buckley, 70 *Tower Street, Leicester.*
1892 Feb. 12	Charles	Burckhalter, *Chabot Observatory,* and 1224 *Linden Street, Oakland, California, U.S.A.*
1890 Jan. 10	Rev. George	Burgess, *Congregational Parsonage, Timaru, New Zealand.*
1897 Apr. 9	Rev. Sherrard B.	Burnaby, M.A., *Longfield, Great Missenden, Bucks.*
1874 Nov. 13	* Sherburne W.	Burnham, Hon. M.A. of Yale College, Professor of Practical Astronomy in the University of Chicago, *Government Building, Chicago, U.S.A.*
1885 Apr. 10	* Major Sidney G.	Burrard, R.E., Superintendent of the Great Trigonometrical Survey of India, *Dehra Dûn, N.W.P., India.*
1865 Apr. 12	* Col. Alexander	Burton-Brown, R.A. F.G.S., 11 *Union Crescent, Margate.*
1900 Apr. 11	Thomas C.	Bush, *Somerville, Wells Road, Bath.*
1871 May 12	* Reginald	Bushell, *Hinderton Lodge, Neston, Cheshire.*
1887 Apr. 10	* Warren Fredk.	Caborne, C.B. Commander R.N.R. F.R.G.S. F.R.Met.Soc., *Claremont,* 54 *Alexandra Road, Upper Norwood, S.E.*

Date of Election		
1877 June 8	* George	Calver, *Hill House, Widford, Chelmsford.*
1901 Jan. 11	Archd. Young Gipps	Campbell, I.C.S., *Nandiyal Railway Station P.O., Kurnool District, South India.*
1889 May 10	* Edward	Carpmael, B.A. Assoc. Inst. C.E., *The Ivies, St. Julian's Farm Road, West Norwood, S.E.*
1873 Feb. 14	* Ernest	Carpmael, M.A. K.C., *Ferndale, Woodside Road, Sutton, Surrey.*
1891 Jan. 9	Edward Tremlett	Carter, Assoc. Inst. E.E., *Rose Bank*, 40 *Alexandra Road, Upper Norwood, S.E.*
1896 Mar. 13	* James	Cavan, M.A., *Eaton Mascott Hall, Shrewsbury.*
1901 May 10	* Jnan Saran	Chakravarti, M.A., Assistant Accountant-General, *Allahabad, India.*
1879 Nov. 14	Rev. James Law	Challis, M.A., *The Vicarage, Stone, Aylesbury.*
1864 Feb. 12	George Fredk.	Chambers, *Northfield Grange, Eastbourne, Sussex.*
1901 Mar. 8	Robert William	Chapman, M.A. B.C.E., Lecturer in Engineering and Physical Science, *University, Adelaide, South Australia.*
1895 Jan. 9	Lt.Col. W. St. L.	Chase, V.C. F.R.G.S., 7th Bombay Infantry, *Quetta, Beluchistan.*
1899 Apr. 14	Samuel	Chatwood, M.Inst.M.E. F.R.G.S., *High Lawn, Broadoak Park, Worsley, Manchester.*
1871 Mar. 13	* W. H. Mahoney	Christie, C.B. M.A. F.R.S., Astronomer Royal, Vice-President, Past President, *Royal Observatory, Greenwich, S.E.*
1891 Dec. 11	Lord Edw. Spencer	Churchill, 28 *Grosvenor Street, W.*
1897 Feb. 12	John Charles	Clancey, F.R.G.S. F.S.I., Assistant Director of Land Records and Agriculture, *New Public Buildings, Rangoon, Burma.*
1894 June 8	Rev. John Thos. W.	Claridge, M.A., 3 *Albert Road, Tamworth, Staffordshire.*
1900 Jan. 12	Maurice Harvey	Clarke, Lieut. R.N.R. F.R.G.S., *Coleswood, Harpenden, Herts; and Board of Trade Surveyor's Office*, 79 *Mark Lane, E.C.*
1896 Feb. 14	Thomas Folkes	Claxton, Director of the Royal Alfred Observatory, *Mauritius.*
1897 May 14	Arthur W.	Clayden, M.A. F.G.S., *St. John's, Polsloe Road, Exeter.*
1860 Apr. 13	* Robert Bellamy	Clifton, M.A. F.R.S., Professor of Experimental Philosophy in the University of Oxford, 3 *Bardwell Road, Banbury Road, Oxford.*
1859 Feb. 11	John Francis	Cole, *Westfield, Cheam Road, Sutton, Surrey.*
1900 Nov. 9	William Henry	Colegrave, *Little Tew, Enstone, Oxford.*
1853 June 10	Everard Home	Coleman, 71 *Brecknock Road, Camden Road, N.*
1884 Feb. 8	* William	Coleman, *The Shrubbery, Buckland, Dover.*

Date of Election.			
1881 Jan. 14		John	Coles, *Royal Geographical Society*, 1 *Savile Row, W.*; and *Liphook, Hants.*
1875 Nov. 12	*	John Brise	Colgrove, M.A., *Burton House, Loughborough.*
1 June 9	*	ANDREW AINSLIE	COMMON, LL.D. F.R.S., VICE-PRESIDENT, PAST PRESIDENT, 63 *Eaton Rise, Ealing, W.*
1881 Jan. 14		James	Cook, *University, Sydney, New South Wales.*
1896 Jan. 10		William Ernest	Cooke, M.A., *Observatory, Perth, West Australia.*
1894 Dec. 14	*	Bryan	Cookson, M A., *Oakwood, Wylam, R.S.O., Northumberland.*
1883 June 8		Hon. Wm. Heron	Coombs, Commander, R.N., *Port of Spain, Trinidad, West Indies.*
1872 Feb. 9		Col. Edw. Hy.	Cooper, *Markree Castle, Collooney, Co. Sligo, Ireland.*
1891 June 12		Rich. Edw. Synge	Cooper, Assoc.M.Inst.C.E., 8 *Rugby Mansions, Addison Bridge, W.*
1881 Jan. 14	*	William Ernest	Cooper, *Henwick Lodge, Worcester.*
1874 Jan. 9	*	Ralph	Copeland, Ph.D. F.R.S.E., Astronomer Royal for Scotland, *Royal Observatory, Blackford Hill, Edinburgh.*
1876 Nov. 12	*	J. Owen	Corrie, B.A. (*No address: see slip.*)
1891 Jan. 9	*	Rev. Aloysius L.	Cortie, S.J., *Stonyhurst College Observatory, Blackburn, Lancashire.*
1862 Feb. 14		Arthur	Cottam, *Eldercroft, Essex Road, Watford.*
1896 Feb. 14	*	Philip H.	Cowell, M.A., *Royal Observatory, Greenwich, S.E.*
1890 Mar. 14		Rev. S. Runsie	Craig, B.A. LL.B. F.S.S., *The Rectory, Moville, Londonderry, Ireland.*
1871 Jan. 13	*	Earl of	Crawford and Balcarres, K.T. LL.D. F.R.S., PAST PRESIDENT, 2 *Cavendish Square, W.*
1868 Feb. 14		George Stickland	Criswick, *Rothley, Mycenæ Road, Westcombe Park, S.E.*
1891 Jan. 9	*	William Bladen	Croft, M.A., 9 *College Street, Winchester, Hants.*
1868 Nov. 13	*	Edward	Crofton, 45 *West Cromwell Road, South Kensington, S.W.*
1888 Nov. 9		Andrew C. de la C.	Crommelin, *Royal Observatory, Greenwich*; and *Benvenue, 55 Ulundi Road, Blackheath, S.E.*
1901 June 14		Francis William	Crook, B.A., 4 *Overcliff, Gravesend, Kent.*
1867 June 14	*	Edward	Crossley, *Halifax, Yorkshire.*
1869 May 14		Rev. Robert	Crowe, M.A., *Woodhouse Vicarage, Huddersfield.*
1890 May 9		George	Cumes, F.R.G.S., *Huntingdon House School, Teddington.*
1879 Jan. 10		Thomas	Cushing, 2 *Southside, Chepstow Road, Croydon.*
1871 June 9	*	Rev. Reginald F.	Dale, M.A., 12 *Bradmore Road, Oxford.*
1888 May 11	*	Thomas R.	Dallmeyer, 25 *Newman Street, Oxford Street, W*

Date of Election.			
1898 Dec. 9	*	Lieut. Tristan	Dannreuther, R.N. F.R.G.S., *H.M.S. 'Ariadne,' Portsmouth.*
1892 June 10		John	Dansken, F.S.I., 2 *Hillside Gardens, Partick Hill, Glasgow, Scotland.*
1879 Nov. 14	*	George Howard	Darwin, M.A. LL.D. F.R.S., Plumian Professor of Astronomy in the University of Cambridge, PAST PRESIDENT, *Newnham Grange, Cambridge.*
1888 Jan. 13	*	Major Leonard	Darwin, R.E., 12 *Egerton Place, S.W.*
1901 Jan. 11	*	Charles Rundle	Davidson, *Royal Observatory; and* 41 *Park Street, Greenwich, S.E.*
1889 Mar. 8	*	Rev. C. D. Percy	Davies, M.A., *East Marden Rectory, Chichester, Sussex.*
1869 Mar. 12	*	Rev. Robert P.	Davies, M.A., *Hatherop Rectory, Fairford, Gloucestershire.*
1875 May 14	*	Percy L. H.	Davis, '*Nautical Almanac*' *Office*, 3 *Verulam Buildings, Gray's Inn, W.C.*
1889 Nov. 8	*	Richard Evan	Day, M.A. (*No address: see slip.*)
1877 June 8		William Fredk.	Denning, 34 *Egerton Road, Bishopston, Bristol.*
1895 Feb. 8		Henri	Deslandres, D. ès Sc., *Observatoire, Meudon,* and 56 *bis, Route des Gardes, Bellevue, Seine-et-Oise, France.*
1899 Feb. 10		William Lee	Dickinson, M.D. F.R.C.P., 9 *Chesterfield Street, Mayfair, W.*
1897 Feb. 12	*	William Fraser	Doak, M.A., '*Nautical Almanac*' *Office*, 3 *Verulam Buildings, Gray's Inn, W.C.*
1893 Nov. 10		William Murray	Dobie, M.D. J.P., *Kirkton House, Chester.*
1898 Nov. 11		Cecil G. J.	Dolmage, M.A. LL.D. D.C.L., 22 *Upper Merrion Street, Dublin.*
1898 Mar. 11		Eric	Doolittle, B.Sc, *Flower Observatory, University of Pennsylvania, Philadelphia, Pa., U.S.A.*
1898 Nov. 11		Andrew Ellicott	Douglass, B.A., *Lowell Observatory, Flagstaff, Arizona, U.S.A.*
1875 Mar. 12		Arthur M. W.	Downing, M.A. D.Sc. F.R.S., Superintendent of the 'Nautical Almanac,' 3 *Verulam Buildings, Gray's Inn, W.C.;* and 3 *Granville Park, Blackheath, S.E.*
1893 Feb. 10		Patrick	Doyle, F.R.S.E. M.R.I.A., 19 *Lall Bazar Street, Calcutta, India.*
1868 Jan. 10		Major-Gen. A. W.	Drayson, R.A., 20 *Ashburton Road, Southsea;* and *Royal Alfred Yacht Club, Southsea, Hants.*
1875 Mar. 12		John L. E.	Dreyer, Ph.D., *Observatory, Armagh, Ireland.*
1888 Apr. 13		John Edmund	Drower, *Warwick House,* 15 *Mount Ephraim Road, Streatham, S.W.*

Date of Election.		
1894 Nov. 9	Major Archd. S.	Drummond, 117 *Ashley Gardens, S.W.;* and *Guards' Club, Pall Mall.*
1889 Nov. 8	Philip Freeling	Duke, *Hendon, Middlesex.*
1901 Jan. 11	* Frank C.	Dumat, *P.O. Box* 370, *Johannesburg, Transvaal, South Africa.*
1882 Dec. 8	Hon. Cecil	Duncombe, *The Grange, Nawton, R.S.O., North Yorkshire.*
1873 Jan. 10	* Sir Edwin	Durning-Lawrence, Bart., M.P., 13 *Carlton House Terrace, S.W.*
1876 Mar. 10	John William	Durrad, 3 *Glenfield Road, The Fosse, Leicester.*
1877 Jan. 12	Rev. Daniel	Dutton, F.G.S., *The Manse, Caversham, Dunedin, New Zealand.*
1894 Apr. 13	* FRANK WATSON	DYSON, M.A. F.R.S., SECRETARY, *Royal Observatory, Greenwich, S.E.;* and 6 *Vanbrugh Hill, Blackheath, S.E.*
1880 May 14	Lindsay Atkins	Eddie, *Oatlands, Grahamstown, Cape of Good Hope.*
1894 May 11	Rev. Fras. John	Eld, M.A., *Polstead Rectory, Colchester.*
1859 July 8	Robt. Lewis John	Ellery, C.M.G. F.R.S., *Melbourne, Victoria.*
1893 June 9	Edwin Bailey	Elliott, M.A. F.R.S., Waynflete Professor of Pure Mathematics and Fellow of Magdalen College, 4 *Bardwell Road, Oxford.*
1898 June 10	* Henry	Ellis, *Inglefield, Little Heath, Potter's Bar, Middlesex.*
1864 Dec. 9	* William	Ellis, F.R.S. F.R.Met.Soc., 12 *Vanbrugh Hill, Blackheath, S.E.*
1872 Feb. 9	* Isaac	Engelson. (*No address: see slip.*)
1872 Feb. 9	* J. Kennedy	Esdaile, M.A., *Hazelwood, Horsted Keynes, Sussex.*
1878 Jan. 11	Rev. T. H. E. C.	Espin, M.A., *Wolsingham Observatory, Tow Law, R.S.O., Co. Durham.*
1898 May 13	Edward Iszatt	Essam, *Billingborough, Lincolnshire.*
1863 Feb. 13	* William	Esson, M.A. F.R.S. F.C.S., Savilian Professor of Geometry, *Merton College, Oxford.*
1895 Feb. 8	Chas. Roberts D'	Esterre, 26 *Trafalgar Square, Chelsea, S.W.*
1858 Mar. 12	* Rev. Charles	Evans, M.A., *St. Alphege's House, Parkstone, Dorset.*
1882 June 9	Franklen George	Evans, J.P., F.R.Met.Soc., *Llwynarthan, Castleton, near Cardiff, South Wales.*
1886 Jan. 8	Joseph Edward	Evans, B.A., *Queen's House, Royal Hospital School, Greenwich, S.E.*
1896 Nov. 13	Lewis	Evans, J.P. F.S.A., *Barnes Lodge, King's Langley, Herts.*
1894 Jan. 12	* John	Evershed, *Kenley, Surrey.*

Date of Election.		
1900 Jan. 12	Rev. Paul Wynyard	Fairclough, *Trinity Parsonage, Dunedin, New Zealand.*
1858 Dec. 10	Rev. Adam Storey	Farrar, D.D., *The College, Durham.*
1889 Jan. 11	* Samuel	Fellows, *Tynwald Villas, Lower Villier Street, Wolverhampton.*
1895 June 14	* John A.	Ferguson, 1 and 2 *Ferguson Building, Denver, Colorado, U.S.A.*
1887 June 10	Capt. A. Mostyn	Field, R.N., *Bronteville, Merton Road, Southsea.*
1900 June 8	Louis Napoleon Geo.	Filon, M.A., Fellow of and Assistant Professor of Applied Mathematics at University College, London, *King's College, Cambridge,* and *Godwin House, St. Augustine's Road, South Croydon.*
1893 Mar. 9	* Gerard Brown	Finch, M.A., 1 *St. Peter's Terrace, Cambridge.*
1873 Nov. 14	* Wm. Henry	Finlay, M.A., *Dalrymple House, Rickmansworth, Herts.*
1864 May 13	Henry Philip	Finlayson, *Avenue Villas, Frith Road, Dover.*
1890 Nov. 14	* Hon. Justice Robert Isaac	Finnemore, J.P. F.R.Hist.S., *Supreme Court, Pietermaritzburg, Natal.*
1891 May 8	Alfred Henry	Fison, D.Sc. *University College, Gower Street, W.C.;* and 25 *Blenheim Gardens, Willesden Green, N.W.*
1901 Jan. 11	Ambrose T.	Flagg, M.A., *Chapel House, Westoe, South Shields.*
1878 Apr. 12	Camille	Flammarion, *rue Cassini* 16, *Avenue de l'Observatoire, Paris;* and *Observatoire de Juvisy, Seine-et-Oise, France.*
1878 Jan. 11	Rev. David	Fleming, *Vicarage, Coxhoe, R.S.O., Co. Durham.*
1900 May 11	* Alexander	Foote, J.P. F.S.A.Scot., 111 *Warwick Road, Earl's Court, S.W.;* and *Mall Park, Montrose, Scotland.*
1884 Apr. 9	Capt. Duncan	Forbes, *Nautical Academy,* 169 *High Street, Southampton.*
1873 Jan. 10	* George	Forbes, M.A. F.R.S. M.Inst.C.E. M.Inst.E.E., 34 *Great George Street, Westminster, S.W.*
1898 May 13	* Hon. Geo. Stuart	Forbes, H.M. India Civil Service, *Ootacamund, Madras Presidency, India.*
1893 Mar. 10	James Arthur	Formoy, F.C.S., *Chestham, Grange Road, Sutton, Surrey.*
1895 May 10	* Andrew Russell	Forsyth, M.A. Sc.D. LL.D. F.R.S., Sadlerian Professor of Pure Mathematics, *Trinity College, Cambridge.*
1895 Dec. 13	Major Kingsley O.	Foster, J.P., *Shenley, Redhill, Surrey.*
1889 Dec. 13	* Alfred	Fowler, *Royal College of Science, South Kensington,* and 7 *Cortayne Road, Fulham, S.W.*
1896 Jan. 10	Alpin G.	Fowler, M.Inst.C.E., 1 *Cambridge Road, Norbiton, Surrey.*

Date of Election.		
1851 June 13	* William	Francis, Ph.D. F.L.S. F.C.S., *care of Taylor & Francis, Red Lion Court, Fleet Street, E.C.*
1897 Apr. 9	* John	Franklin-Adams, *Grange Cottage, Wimbledon;* and *Machrihanish House, Campbeltown, Scotland.*
1880 Jan. 9	* William Sadler	Franks, *care of Isaac Roberts, F.R.S., Starfield, Crowborough, Sussex.*
1871 Nov. 10	Joseph H.	Freeman, 98 *Romford Road, Stratford, E.*
1898 April 6	Charles	Friswell, 34 *Madeley Road, Ealing, W.*
1896 April 10	Thomas Frederick	Furber, *Trigonometrical Survey of N.S.W., Department of Lands, Sydney, New South Wales, Australia.*
1881 Feb. 11	W. H. St. Quintin	Gage, *High Street, Wolsingham, Darlington.*
1893 May 12	Walter Frederick	Gale, M.R.S. of N.S.W., *The Observatory, Paddington, New South Wales, Australia.*
1893 Feb. 10	Rev. Edwin G.	Gange, *Regent's Park Chapel, Park Square East, N.W.*
1870 Jan. 14	* William	Garnett, *Low Moor, Clitheroe, Lancashire.*
1870 May 13	* Charles Henry	Gatty, LL.D. F.R.S.E., *Felbridge Place, East Grinstead, Sussex.*
1872 Dec. 13	* Edward	Gay, *Invermore, Oxford.*
1894 Nov. 9	S. Maitland Baird	Gemmill, *care of W. L. Wilson*, 50 *Great Western Road, Glasgow.*
1894 Mar. 9	A. Sarath Kumar	Ghosh, 28 *Elgin Avenue, Maida Vale, W.*
1900 Jan. 12	* Umes Chandra	Ghosh, M.A., Lecturer on Mathematics at the Muir Central College, 4 *Mayo Road, Allahabad, N.W.P., India.*
1892 Mar. 11	Arthur	Gibbons, *Science, Art, and Technical School;* and *Wentworth House, South Street, Brierley Hill, Dudley, Staffordshire.*
1857 Jan. 9	William Bolger	Gibbs, *Thornton, Beulah Hill, Upper Norwood, S.E.*
1867 Dec. 13	* Sir David	Gill, K.C.B. LL.D. F.R.S., His Majesty's Astronomer, *Royal Observatory, Cape of Good Hope.*
1841 May 14	* James	Glaisher, F.R.S., *The Shola, Heathfield Road, South Croydon.*
1871 Apr. 14	* J. W. L.	GLAISHER, M.A. Sc.D. F.R.S., PRESIDENT, PAST PRESIDENT, *Trinity College, Cambridge.*
1874 May 8	* Joseph	Gledhill, F.R.Met Soc., *Bermerside Observatory, Skircoat, Halifax, Yorkshire.*
1893 Apr. 14	* Raymond Hill	Godfrey, F.R.G.S., 79 *Cornhill, E.C.*
1885 Jan. 9	Walter	Goodacre, 1 *Birchington Road, Crouch End, N.*
1889 Jan. 11	* John Jas. Lewis	Goodridge, 38 *St. Deny's Road, Portswood, near Southampton.*

Date of Election.		
1891 May 8	Thomas	Gordon, F.R.Met. Soc., 9 *Scotch Street, Whitehaven, Cumberland.*
1878 Mar. 8	John Ellard	Gore, M.R.I.A., 3 *St. Mary's Road, Dublin, Ireland.*
1883 Nov. 9	Eugen von	Gothard, *The Observatory, Herény, bei Steinamanger, Hungary.*
1896 April 10	Frank L.	Grant, M.A., 58 *Kelvingrove Street, Glasgow, Scotland.*
1895 Jan. 11	Charles Josephus	Green, M.R.C.S. L.S.A., 10 *St. Paul's Square, Preston, Lancashire.*
1896 Nov. 13	* John Anderton	Greenwood, B.A. LL.M., *Funtington House, near Chichester, Sussex.*
1890 Feb. 14	Richard A.	Gregory, *The Homestead,* 19 *Westover Road, Wandsworth Common, S.W.*
1898 Jan. 14	Edward John	Griffin, Commr. R.N.R., 3 *Carlton Crescent, Southampton.*
1878 Feb. 8	John E.	Griffith, *Bryn Dinas, Upper Bangor, North Wales.*
1866 Nov. 9	* Lord	Grimthorpe, M.A. LL.D. K.C., 33 *Queen Anne Street, W.*
1870 Nov. 11	Sir Howard	Grubb, F.R.S. M.I.C.E.I., Honorary Master of Engineering, University of Dublin, 51 *Kenilworth Square, Rathgar, Dublin.*
1891 Jan. 9	* Rev. H. Grattan	Guinness, D.D. F.R.G.S., *Harley House, Bow, E.;* and *Cliff House, Curbar, viâ Sheffield.*
1873 Nov. 14	Col. Gardiner F.	Guyon, Commanding 7th Regimental District, *Egerton House, Richmond, Surrey.*
1879 May 9	* George Thorn	Gwilliam, 82 *Honeywell Road, New Wandsworth, S.W.*
1896 Jan. 10	David Edward	Hadden, *Alta, Buena Vista Co., Iowa, U.S.A.*
1891 May 8	* George E.	Hale, D.Sc., Director of the Yerkes Observatory, *Williams Bay, Wisconsin, U.S.A.*
1878 Mar. 8	* Rev. Frederic J.	Hall, M.A., *Northaw Place, Potter's Bar, Hertford.*
1899 Feb. 10	John James	Hall, *Observatory Cottage, Datchet Road, Slough, Bucks.*
1878 May 10	Maxwell	Hall, M.A., *Montego Bay, Jamaica;* and *care of Miss Hall,* 10 *Osborne Road, Clifton, Bristol.*
1891 Feb. 13	G. P. Blackwood	Hallowes, 48 *Queen Anne's Road, York.*
1895 Jan. 11	Frederic	Hammond, F.R.I.B.A., 38 *Mercers Road, Upper Holloway, N.*
1899 Jan. 13	Arthur	Hands, M.R.C.S., L.R.C.P., *Inkerman House, Wednesfield Road, Wolverhampton.*
1882 Jan. 13	* Rev. Thomas	Hands, M.A., *St. Laurence's Vicarage, Northampton.*

Date of Election.			
1877 Feb. 9		George Francis	Hardy, 36 *Bloomsbury Square, W.C.*
1854 Jan. 13	*	Rev. Robert	Harley, M.A. F.R.S., *Rosslyn, Westbourne Road. Forest Hill, S.E.*
1883 Apr. 13		Rev. Timothy	Harley, *The Torrs, Wallington, Surrey.*
1895 Jan. 11		William	Harnett, 23 *Thornton Hill, Wimbledon.*
1890 Feb. 14		Alfred Newton	Harris, 5 *Clarendon Place, The Hoe, Plymouth.*
1882 Jan. 13		Jasper Nicolls	Harrison, *Saling Grove, Braintree, Essex.*
1899 Jan. 13		Samuel Henry	Harrison, F.R.G.S., *Frederick Road, Edgbaston, Birmingham.*
1900 Jan. 12		Richd. Kilvington	Hattersley, F.R.G.S., 4 *Church Terrace, Blackheath, S.E.*
1901 Jan. 11		Walter	Heath, M.A., *Redcott, Cobham, Surrey.*
1878 Feb. 8		Henry Burdett	Hederstedt, C.E. F.R.G.S., *Lucknow, India;* and *Twyford Lodge, Southlands Road, Bickley, Kent.*
1885 Jan. 9		Rev. Andrew	Henderson, LL.D., *Castlehead, Paisley, Scotland.*
1890 May 9	*	Lt.-Col. George	Henderson, M.R.A.S. F.S.A.Scot. F.R.S.North Antiq., *Ovenden, Sevenoaks, Kent.*
1890 Feb. 14		Fredk. William	Henkel, B.A., *Markree Observatory, Collooney, Co. Sligo, Ireland.*
1864 Feb. 12		John B. N.	Hennessey, C.I.E. M.A. F.R.S. F.R.G.S., 18 *Alleyn Park, West Dulwich, S.E.;* and *Athenæum Club, S.W.*
1887 Apr. 6		Capt. M. W. C.	Hepworth, R.N.R., Marine Superintendent, Meteorological Office, 63 *Victoria Street, S.W.*
1897 Mar. 12		J. Harold	Herbert, *Hazlemont, The Boulevard, Nottingham.*
1867 Mar. 8	*	Prof. Alex. Stewart	Herschel, M.A. D.C.L. F.R.S., *Observatory House, Slough, Bucks.*
1872 Feb. 9	*	Col. John	Herschel, R.E. F.R.S., Member of Senate, Calcutta University; *Observatory House, Slough, Bucks.*
1901 Jan. 11	*	John Chas. Wm.	Herschel, B.A. Oxon., *St. John's College, Cambridge;* and *Lawn Upton, Littlemore, near Oxford.*
1901 Feb. 8		A. Otto	Hilger, 204 *Stanhope Street, Hampstead Road, N.W.*
1893 Dec. 8	*	Captain Edm. H.	Hills, R.E., 32 *Prince's Gardens, S.W.*
1899 Jan. 13	*	Arthur Robert	Hinks, M.A., *Observatory, Cambridge;* and 10 *Huntingdon Road, Cambridge.*
1891 Feb. 13	*	Shin	Hirayama, *The Observatory, Azabu, Tokyo, Japan.*
1895 Mar. 8		George Denton	Hirst, 379 *George Street, Sydney, New South Wales, Australia.*
1895 June 14		Ernest William	Hobson, Sc.D. F.R.S., *Christ's College, Cambridge.*
1895 Mar. 8		Samuel V.	Hoffman, 91 *Madison Avenue, Morristown, New Jersey, U.S.A.*
1890 Nov. 14		Neville	Holden, *Queen Square, Lancaster.*

Date of Election			
1884 Dec. 12		Henry Park	Hollis, B.A., *Royal Observatory, Greenwich;* and 2 *Foyle Road, Blackheath, S.E.*
1868 June 12		Henry William	Hollis, *Fairfield, Darlington.*
1885 Apr. 10		Rev. James Hardy	Honeyburne, M.A. (*No address: see slip.*)
1879 Mar. 14	*	Maures	Horner, *Mells, Frome, Somerset.*
1884 Apr. 9		Charles	Horsley, M.Inst.C.E. F.G.S., 174 *Highbury New Park, N.*
1873 Dec. 12	*	Joseph	Hough, M.A., *Codsall Wood, near Wolverhampton.*
1899 Nov. 10	*	Sydney Samuel	Hough, M.A., *Royal Observatory, Cape of Good Hope.*
1881 Jan. 14		Elijah	Howarth, *Public Museum, Weston Park, Sheffield.*
1861 Mar. 8		Rev. Frederick	Howlett, M.A., 7 *Princes Buildings, Clifton, Bristol.*
1898 Feb. 11	*	Thomas Charlton	Hudson, B.A., '*Nautical Almanac' Office,* and 37 *Lambton Road, Hornsey Rise, N.*
1854 Apr. 12	*	Sir WILLIAM	HUGGINS, K.C.B. D.C.L. LL.D. Ph.D. D.Sc. P.R.S., FOREIGN SECRETARY, PAST PRESIDENT, 90 *Upper Tulse Hill, S.W.*
1898 Feb. 11		David	Hunter, *St. Ronan's, Lanark, Scotland.*
1885 Dec. 11		James	Hunter, F.R.C.S.E. F.R.P.S. F.R.S.E., *Rosetta, Liberton, Midlothian, Scotland.*
1886 Dec. 10		Rev. Robt. Sparke	Hutchings, *The Vicarage, Alderbury, Salisbury.*
1887 Jan. 14		Cuthbert	Hutchinson, *Rock Lodge, Roker, near Sunderland.*
1879 Jan. 10		Robert T. A.	Innes, *Royal Observatory, Cape of Good Hope.*
1861 Feb. 8	*	Richard	Inwards, 20 *Bartholomew Villas, Kentish Town, N.W.*
1901 Mar. 8		Charles John	Isaac, Head of the Upper Nautical School, *Royal Hospital School;* and 6 *Maze Hill, Greenwich, S.E.*
1888 Jan. 13	*	George James	Jacobs, *Lansdowne, Guildford, Surrey.*
1890 Nov. 14		Harold	Jacoby, B.A. Ph.D., Adjunct Professor of Astronomy, *Astronomical Observatory, Columbia University, New York City, U.S.A.*
1892 May 13	*	Sir Otto	Jaffe, 10 *Donegall Square South, Belfast, Ireland.*
1898 Mar. 11		Rev. Kingsbury	Jameson, M.A., *Highfield, Hendon.*
1891 Jan. 9		Charles W. H.	Jeavons, *Horseley Place, Tipton, Staffordshire.*
1878 Nov. 8		Benjamin George	Jenkins, 43 *Chatsworth Road, West Dulwich, S.E.*
1894 Apr. 13		Griffith Parry	Jenkins, *National Provincial Bank, Colwyn Bay, North Wales.*
1892 May 13		Charles Henry	Johns, M.A., 39 *Cheriton Gardens, Folkestone.*
1888 May 11		Rev. Alfred Robt.	Johnson, M.A., 3 *Salutary Mount, Heavitree, Exeter.*

Date of Election.		
1876 Jan. 14	Richard Coward	Johnson, 54 *Fern Grove, Sefton Park, Liverpool.*
1872 Mar. 8	* Rev. Samuel J.	Johnson, M.A., *The Vicarage, Melplash, R.S.O., Bridport, Dorset.*
1885 Dec. 11	* Walter Claude	Johnson, M.Inst.C.E., *The Dignaries, Westcombe Park, Blackheath, S.E.*
1897 Jan. 8	William	Johnston, 130 *Wotton Hill, London Road, Gloucester.*
1898 Apr. 6	* Charles Jasper	Joly, M.A. F.T.C.D., Andrews Professor of Astronomy in the University of Dublin and Royal Astronomer of Ireland, *Observatory, Dunsink, Co. Dublin, Ireland.*
1895 Dec. 13	* Rhishard Llewelyn	Jones, M.A., Professor of Physics, Presidency College, Madras, *Nungumbaukum, Madras, India.*
1867 May 10	* John	Joynson, *Thornton Lodge, Thornton, Great Crosby, Liverpool.*
1900 Dec. 14	Sri Rajah Ankithum Venkata Jugga Row Bahadur, *Tambram Estates, Vizagapatam, India.*	
1894 Jan. 12	Joshua	Jukes, *Sea View Terrace, Aberdovey, North Wales.*
1901 Jan. 11	Jas. Netherclift	Jutsum, Cardiff Nautical Academy, 47 *St. Mary Street, Cardiff, South Wales.*
1894 Apr. 13	Wm. Redfern	Kelly, M.Inst.C.E., *Dalriada, Malone Park, Belfast, Ireland.*
1868 Nov. 13	* Lord	Kelvin, M.A. LL.D. D.C.L. F.R.S., Professor of Natural Philosophy in the University of Glasgow, *Glasgow, Scotland.*
1893 May 12	Rev. Philip H.	Kempthorne, M.A., *Wellington College, Berks.*
1891 Mar. 13	Arthur	Kennedy, 1 *Clement's Inn, W.C.;* and *Epsom, Surrey.*
1893 June 9	* Arthur E.	Kennelly, *Crozer Building,* 1420 *Chestnut Street, Philadelphia, Pennsylvania, U.S.A.*
1864 Jan. 8	* David Joseph	Kennelly, *Sydney, C.B., Nova Scotia, Canada.*
1896 Jan. 10	Rev. Robert	Killip, 81 *Newsham Drive, Liverpool.*
1859 May 13	Rev. Samuel	Kinns, Ph.D., 182 *Haverstock Hill, Hampstead, N.W.*
1881 Jan. 14	* Sydney T.	Klein, F.L.S. F.E.S., *Hatherlow, Raglan Road, Reigate, Surrey.*
1896 Jan. 10	George Handley	Knibbs, *The University, Sydney;* and *Avoca, Denison Road, Petersham, near Sydney, New South Wales, Australia.*
1878 Jan. 11	Lt.-Col. H.S.G.S.	Knight, *The Observatory, Harestock, Littleton, near Winchester;* and *Army and Navy Club, Pall Mall, S.W.*
1896 Mar. 13	Thomas Edward	Knightley, *Clive House, Tulse Hill, S.W.*

Date of Election.		
1873 Mar. 14	EDWARD BALL	KNOBEL, VICE-PRESIDENT, PAST PRESIDENT 32 *Tavistock Square, W.C.*
1890 Jan. 10	Vernon Edwin	Knocker, *Castle Hill House, Dover.*
1895 Mar. 8	* Lieut. Henry T. C.	Knox, F.R.G.S., late R.N., 14 *King Street Portman Square, W.*
1870 Apr. 8	* Carlton John	Lambert, M.A., *Royal Naval College, Greenwich, S.E.*
1874 May 8	William James	Lancaster, F.C.S. F.G.S. F.R.M.S., *Colmore Row, Birmingham;* and *Pine Crest, Barnt Green, Worcestershire.*
1895 Feb. 8	George Darley	Lardner, 2 *Shakspeare Avenue, Portswood Park, Southampton.*
1899 Feb. 10	* Joseph	Larmor, M.A. D.Sc. F.R.S., *St. John's College, Cambridge.*
1888 Nov. 9	* Arthur Herbert	Leahy, M.A., *Firth College, Sheffield.*
1900 May 11	Désiré Ernest	Lebon, Agrégé de l'Université, Professeur de Mathématiques au Lycée Charlemagne, 4 *bis, rue des Écoles, Paris.*
1876 Feb. 11	* Rev. Edmund	Ledger, M.A., *Protea, Reigate, Surrey.*
1869 Feb. 12	* John	Lee, *St. Peter's Chambers, Cornhill, E.C.*
1892 Jan. 8	Edward Herbert	Lees, *Fairhaven, Mallacoota, East Gippsland, Victoria, Australia.*
1894 Jan. 12	Henry Alfred	Lenehan, *Government Observatory, Sydney, New South Wales, Australia.*
1894 Jan. 12	Armin Otto	Leuschner, B.A. Assistant Professor of Astronomy in the University of California, *Berkeley, California, U.S.A.*
1871 Mar. 10	Fredk. Wm.	Levander, 30 *North Villas, Camden Square, N.W.*
1897 Feb. 12	Rev. Edw. Spry	Leverton, M.A., *The School House, Kirkham, Lancashire.*
1884 Dec. 12	Thomas	Lewis, *Royal Observatory, Greenwich;* and *Herbert Villa, Ulundi Road, Blackheath, S.E.*
1873 Feb. 14	* William J.	Lewis, Professor of Mineralogy in the University of Cambridge, *Mineralogical Museum, Cambridge.*
1873 Feb. 14	* Adolph F.	Lindemann, *Sidholme, Sidmouth, Devon.*
1899 Apr. 14	Capt. Windeyer G.	Lingham, *care of W. Lund,* 3 *East India Avenue, E.C.*
1877 Jan. 12	* Louis Stromeyer	Little, B.A. M.D., *Whitehill, Bletchingley, Surrey;* and *Reform Club, Pall Mall, S.W.*
1897 Dec. 10	* Wm. Jas. Stewart	Lockyer, M.A. Ph.D., 16 *Penywern Road, Earl's Court, S.W.*
1874 Nov. 14	* Sir Edmund Giles	Loder, Bart., M.A., *Leonardslee, Horsham, Sussex.*
1886 Jan. 8	* Jacob Gerhard	Lohse, *Fünfhausen, bei Elsfleth, Germany.*

Date of Election.		
1897 June 11	* Henry C.	Lord, Director of the Emerson McMillin Observatory and Assistant Professor of Astronomy, *Ohio State University, Columbus, Ohio, U.S.A.*
1897 Feb. 12	Ernest F. J.	Love, M.A. Assistant Lecturer and Demonstrator in Natural Philosophy in the University, 213 *Royal Parade, Melbourne, Victoria, Australia.*
1876 June 9	* James	Love, 33 *Clanricarde Gardens, Bayswater, W.*
1889 Feb. 8	* Arthur C. W.	Lowe, B.A., *Gosfield Hall, Halstead, Essex.*
1901 June 14	Frank	Lowman, B.A., Lecturer in Science, *St. John's College, Battersea, S.W.*
1897 Jan. 8	George Edward	Lumsden, Assistant Secretary of the Province of Ontario, 57 *Elm Avenue, Toronto, Canada.*
1862 Feb. 14	* William Thynne	Lynn, B.A., 26 *South Vale, Blackheath, S.E.*
1880 June 11	Major F. Denis F.	MacCarthy, R.E., *South Road, Curragh Camp, Co. Kildare, Ireland.*
1896 Jan. 10	Fredk. William	McCarthy, 11 *Colet Gardens, West Kensington, W.*
1882 Nov. 10	Jonadab	McCarthy, 11 *Colet Gardens, West Kensington, W.*
1877 Mar. 9	Frank	McClean, M.A. LL.D. F.R.S., *Rusthall House, Tunbridge Wells*; and 1 *Onslow Gardens, South Kensington, S.W.*
1886 May 14	John David	McClure, M.A. LL.D., *Mill Hill School, N.W.*
1894 Jan. 12	Henry	MacEwen, 5 *Cathkin Terrace, Mount Florida, Glasgow, Scotland.*
1892 May 13	William Grant	MacGregor, F.R.G.S., 18 *Coleman Street, E.C.*
1887 Jan. 14	Capt. Thomas	Mackenzie, 48 *Fenchurch Street, E.C.*
1885 Apr. 10	* James	McKerrow, Surveyor-General of New Zealand, *Wellington, New Zealand.*
1884 Dec. 12	* The Hon. Lord	McLaren, LL.D., 46 *Moray Place, Edinburgh.*
1897 Jan. 8	Major Percy Alexr.	MacMahon, D.Sc., F.R.S., *Artillery College, Woolwich*; and *Queen Anne's Mansions, Westminster, S.W.*
1879 Mar. 14	Col. Ernest E.	Markwick, *Army Ordnance Department, H.M. Gun Wharf, Devonport.*
1875 Jan. 8	Charles H.	Marten, *Conduit Lodge, Blackheath Park, S.E.*
1854 Feb. 10	* Arthur B.	Martin, *Nautical Academy*, 156 *Minories, E.C.*
1901 Jan. 11	Capt. Joseph W.	Martyr, 1 *The Glen, South Road, Forest Hill, S.E.*
1898 Jan. 14	J. Nevil	Maskelyne, 88 *Trinity Road, Upper Tooting, S.W.*
1893 Mar. 10	Henry Bateman	Massey, *Spalding, Lincolnshire.*
1898 June 10	* Peter	Matthews, *care of Zach. Cartwright, Ltd., Muscovy House, Trinity Square, Tower Hill, E.C.*

Date of Election.		
1875 Feb. 12	Edward Walter	Maunder, *Royal Observatory, Greenwich, S.E.;* and 86 *Tyrwhitt Road, St. John's, S.E.*
1888 Dec. 14	WILLIAM HENRY	MAW, TREASURER, 18 *Addison Road, Kensington, W.*
1895 May 10	* John Willoughby	Meares, Electrical Engineer to Government of Bengal, *Writers' Buildings, Calcutta, India.*
1889 Feb. 8	Arthur B. P.	Mee, *Tremynfa, Llanishen, near Cardiff, South Wales.*
1877 Mar. 9	* Raphael	Meldola, F.R.S. F.C.S. F.I.C., Professor of Chemistry in the Finsbury Technical College, City and Guilds of London Institute, 6 *Brunswick Square, W.C.*
1870 Mar. 11	Charles	Meldrum, C.M.G. M.A. LL.D. F.R.S. (*No address: see slip.*)
1859 Mar. 11	* John James	Mellor, *The Woodlands, Whitefield, near Manchester.*
1883 June 8	* Thomas Kilner	Mellor, *Vernon Avenue, Huddersfield.*
1901 May 10	Charles Sidney	Mence, *Nautical Academy*, 49 *Watling Street, E.C.*
1896 Jan. 10	Charles J.	Merfield, *Railway Construction, Public Works, Sydney, New South Wales, Australia.*
1886 Feb. 12	Duncan	Milligan, 21 *Spencer Rd., New Wandsworth, S.W.*
1900 Nov. 9	Cte. Meredyth de	Miremont, *Orleans Club, King Street, St. James's Street, S.W.;* and *Littlecot, Worthing, Sussex.*
1891 Jan. 9	* John	Mitchell, Jun., *Brockholes, Huddersfield.*
1890 Dec. 12	* Rev. John Cairns	Mitchell, M.A. B.D., *Bankura, Bengal, India.*
1881 Mar. 11	James Henry	Mitchiner, *The Acacias, Barham Road, South Croydon.*
1892 Feb. 12	Arthur Hilton W.	Molesworth, B.A., 15 *Park Lane, W.*
1898 June 10	* Capt. Percy B.	Molesworth, R.E., *Trincomali, Ceylon.*
1886 Apr. 9	Wm. Hy. Stanley	Monck, M.A., 16 *Earlsfort Terrace, Dublin.*
1901 Jan. 11	Alfred Ernest	Moore, B.A. B.Sc. (Lond.), *St. John's College, Battersea, S.W.*
1879 Jan. 10	Rev. J. Holdsworth	Morgan, *Hillside, Woburn Sands, R.S.O., Bucks.*
1886 Feb. 12	Colonel W. G.	Morris, R.E., C.R.E., South Africa, *Cape Town.*
1900 June 8	Forest Ray	Moulton, Ph.D., Instructor in Astronomy and Celestial Mechanics at the University, *Chicago, U.S.A.*
1874 Dec. 11	John Fletcher	Moulton, M.A. K.C. F.R.S., 57 *Onslow Square, South Kensington, S.W.*
1885 Jan. 9	* Asutosh	Mukhopadhyay, M.A. LL.D. F.R.S.E., Professor of Mathematics at the Indian Association for the Cultivation of Science, 77 *Russa Road North, Bhowanipur, Calcutta, India.*
1863 Jan. 9	* Richard	Munday, *Calverley, Plymouth.*

Date of Election.		
1885 Jan. 9	Kavasjee D.	Naegamvala, M.A., *The Maharajah Takhtasingji Observatory, Poona, India.*
1889 Jan. 11	* Frederick Wm.	Nash, *The Firs, Bentley Heath, Knowle, Warwickshire.*
1875 Dec. 10	Commr. Chas. B.	Neate, R.N., *Sibertswold, Dover.*
1888 May 11	Reginald Carter	Nelson, 19 *Roker Terrace, Sunderland.*
1873 Feb. 14	Edmund Neville	Nevill, Government Astronomer, *Observatory, Durban, Natal.*
1891 June 12	* Hugh Frank	Newall, M.A., *Madingley Rise, Cambridge.*
1888 Apr. 13	* George James	Newbegin, *Thorpe St. Andrew, Norwich.*
1875 Dec. 10	* Francis Murray	Newton, 3 *les Terrasses, Dinard, France.*
1877 Apr. 13	* Frederic	Newton, 3 *Fleet Street, E.C.*
1887 May 13	* Gustavus William	Nicolls, *Banco de Pernambuco, Pernambuco, Brazil.*
1901 June 14	* Charles	Nielsen, 15 *Cliff Terrace, Hartlepool.*
1901 Jan. 11	Thomas Marginson	Nightingale, B Sc. (Vict.), 375 *Bridgman Street, Bolton, Lancashire.*
1854 June 9	Sir Andrew	Noble, K.C.B. F.R.S. F.C.S., *Jesmond Dene House, Newcastle-on-Tyne.*
1890 Jan. 10	* Benjamin	Noble, F.S.S., *Westmoreland House, Low Fell, Gateshead.*
1855 June 8	* Capt. William	Noble, *Forest Lodge, Maresfield, Uckfield, Sussex.*
1897 May 14	Herbert L. N.	Noel-Cox, 11 *Oxford Street, Newcastle-on-Tyne.*
1889 Nov. 8	James	Oddie, J.P. F.G.S. F.R.G.S., *Observatory, Ballaarat, Victoria, Australia.*
1881 May 12	Samuel	Okell, *Overley, Langham Road, Bowdon, near Manchester.*
1853 Jan. 14	* Adm. Sir Erasmus	Ommanney, C.B. LL.D. F.R.S. F.R.G.S., 29 *Connaught Square, Hyde Park, W.;* and *United Service Club, Pall Mall.*
1886 Jan. 8	* William Irving	Page, F.R.G.S., *The White Cottage, Shanklin, Isle of Wight.*
1895 June 14	* Rev. Jas. Dunne	Parker, LL.D. D.C.L. F.R.Met.Soc., *Bennington House, Stevenage, Herts.*
1868 Feb. 14	* John	Parnell. (*No address: see slip.*)
1900 Jan. 12	Howard	Payn, F.R.G.S., 8 *Hyde Park Place, W.*
1899 June 9	Frederick Evan	Peach, B.A., 161 *Stanstead Road, Forest Hill, S.E.*
1877 Jan. 12	* Robert	Pearce, *Church Court Chambers, Old Jewry, E.C.*
1885 Mar. 13	William	Peck, F.R.S.E., 6 *Hanover Street;* and *City Observatory, Calton Hill, Edinburgh.*

Date of Election.		
1879 Jan. 10	Charles	Pendlebury, M.A., *St. Paul's School, Kensington, W.*; and 40 *Glazbury Road, West Kensington, W.*
1867 Feb. 8	Francis Cranmer	Penrose, M.A. D.C.L. Litt.D. F.R.S., *Coleby Field, Copse Hill, Wimbledon, S.W.*
1885 June 12	Rev. Thomas	Perkins, M.A., *Turnworth Rectory, Blandford, Dorset.*
1895 Feb. 8	* Chas. Wm. Dyson	Perrins, *Davenham Bank, Malvern.*
1889 May 10	James George	Petrie, 359 *Holloway Road, N.*
1870 Jan. 14	* J. E. Hunter	Peyton, 13 *Fourth Avenue, Brighton.*
1899 May 12	Rev. Theodore E. R.	Phillips, M.A., *Ryde House, Campbell Road, Croydon.*
1891 Jan. 9	William M.	Pierson, 2214 *Van Ness Avenue, San Francisco, California, U.S.A.*
1861 Dec. 13	The Rt. Hon. Lord	Pirbright, P.C. F.R.S., 42 *Grosvenor Place, S.W.*
1872 June 12	* Major Chas. Fred.	Plant, *Ferndale, Ashgrove, Brisbane, Queensland, Australia.*
1899 Dec. 8	Henry C.	Plummer, M.A., *Liverpool Observatory, Bidston, Birkenhead.*
1879 May 9	William Edward	Plummer, M.A., *Liverpool Observatory, Bidston, Birkenhead.*
1893 Nov. 10	Charles Lane	Poor, Ph.D., *Johns Hopkins University*; and 4 *East 48th Street, New York City, U.S.A.*
1885 Jan. 9	* Rev. T. Cunningh^{m}	Porter, B.A., *Eton College, Windsor.*
1895 Feb. 8	Charles A.	Post, 16 & 18 *Exchange Place, New York City*; and *Strandhome, Bayport, Suffolk County, N.Y., U.S.A.*
1894 Mar. 9	Walter A.	Post, *Newport News, Warwick County, Virginia, U.S.A.*
1854 Jan. 13	* Eyre Burton	Powell, C.S.I. M.A., 25 *Kirkstall Road, Streatham Hill, S.W.*
1901 Apr. 12	Rev. R. Coad	Pryor, *The Rectory, Grafton Regis, Stony Stratford, Northamptonshire.*
1896 Jan. 10	Hugh Griffith	Quirk, *Bay Mount, Vico Road, Dalkey, Co. Dublin, Ireland.*
1893 June 9	* Arthur A.	Rambaut, M.A., D.Sc. F.R.S., Radcliffe Observer, *Radcliffe Observatory, Oxford.*
1879 Jan. 10	Capt. James	Rankin, *Local Marine Board, Dock Street, E.*
1883 Nov. 9	Robert	Rawson, Assoc. Inst.N.A., *Warblington Villa, Havant, Hants.*
1866 Jan. 12	* Lord	Rayleigh, M.A. Sc.D. LL.D. D.C.L. F.R.S., *Terling Place, Witham, Essex.*
1893 Dec. 8	Chas. Herbt. Edm.	Rea, A.I.A. F.S.S., 223 *Norwood Road, Herne Hill, S.E.*

Date of Election.			
1888 Apr. 13	*	Capt. Geo. Wm.	Read, F.R.G.S., *Penwerris, Cathedral Road, Cardiff, South Wales.*
1892 Apr. 8		John Krom	Rees, A.M. E.M. Ph.D. Director of the Observatory, and Professor of Astronomy, *Columbia University, New York City, U.S.A.*
1896 April 10		Edward Ayearst	Reeves, *Royal Geographical Society*, 1 *Savile Row, W.*
1896 Feb. 14		Robert Fermor	Rendell, B.A., *The Glen, Blackheath Hill, S.E.*
1899 Feb. 10		John H.	Reynolds, 35 *Trinity Road, Birchfield, Birmingham.*
1898 June 10		William John	Reynolds, *Varna, Fox Lane, Palmer's Green, N.*
1894 Jan. 12		Rev. David Powell	Richards, M.A., R.N., *H.M.S. 'Flora,' S.E. Coast of America.*
1876 Feb. 11	*	Rev. Walter J. B.	Richards, D.D., *St. Charles' College, Ladbroke Grove Road, Notting Hill, W.*
1880 Jan. 9	*	Arthur	Riches. *Corolanty, East Cliff, Bournemouth.*
1870 Apr. 8		Edward Henry	Riches, LL.D., *Corolanty, East Cliff, Bournemouth.*
1894 May 11		W. Rickmer	Rickmers, *Radolfzell am Bodensee, Germany.*
1883 May 11		Emanuel	Ristori, Assoc. M.Inst.C.E., 2 *Halkin Street, S.W.*; and 9 *Victoria Street, Westminster, S.W.*
1898 Apr. 6		William	Ritchie, *City Observatory, Calton Hill, Edinburgh.*
1890 May 9		Frank	Robbins, 99 *Hurlingham Road, S.W.*
1894 Mar. 9		Alex. William	Roberts, D.Sc. F.R.S.E., *Lovedale, Cape Colony.*
1872 Feb. 9		Edward	Roberts, F.S.S., *Park Lodge, Eltham, S.E.*
1882 Jan. 13	*	Isaac	Roberts, D.Sc. F.R.S., *Starfield, Crowborough, Sussex.*
1890 Apr. 11		Edward	Robinson, 133 *Castelnau Gardens, Barnes, S.W.*
1900 Feb. 9		William Henry	Robinson, *Offendene, Walsall, Staffordshire.*
1884 Dec. 12		Rev. W. Jas. Boden	Roome, 13 *Cumberland Road, Acton, W.*
1895 Jan. 11		Rev. Thomas	Roseby, M.A. LL.D., *The Manse, Marrickville, New South Wales, Australia.*
1867 Dec. 13	*	Earl of	Rosse, K.P. B.A. LL.D. D.C.L. F.R.S., *Birr Castle, Parsonstown, Ireland;* and *Athenæum Club, Pall Mall, S.W.*
1866 Apr. 13	*	Edward John	Routh, M.A. Sc.D. LL.D. F.R.S., Fellow of the University of London, *Newnham Cottage, Queen's Road, Cambridge.*
1871 Feb. 10		Hy. Chamberlaine	Russell, C.M.G. B.A. F.R.S., Government Astronomer, *Observatory, Sydney, N.S. Wales.*
1893 Apr. 14		Samuel Marcus	Russell, Professor of Mathematics and Astronomy, Imperial College, Pekin, *care of Shanghai Customs, Shanghai, China.*
1876 Apr. 12	*	Sir David L.	Salomons, Bart., M.A., *Broomhill, Tunbridge Wells.*
1892 Feb. 12	*	Ralph Allen	Sampson, M.A., *Observatory House, Durham.*

Date of Election.		
1894 Nov. 9	* Samuel Arthur	Saunder, M.A., *Wellington College;* and *Fir Holt, Crowthorne, Berks.*
1876 Jan. 14	* Harris C. L.	Saunders. (*No address: see slip.*)
1866 May 11	* James Ebenezer	Saunders, F.G.S. F.L.S. F.S.A., 4 *Coleman Street, E.C.*
1895 Dec. 13	Herbert	Savery, M.A., *The College, Marlborough, Wilts.*
1869 Jan. 8	* Samuel	Saywell, M.A. F.L.S., *The College, Bromsgrove, Worcestershire.*
1889 Jan. 11	* William	Schooling, *Granville House, Arundel Street, Strand, W.C.*
1877 Dec. 14	* Arthur	Schuster, Ph.D. F.R.S., Professor of Physics in Owens College (Victoria University), *Victoria Park, Manchester.*
1891 Jan. 9	James Lidderdale	Scott, *care of Scott, Harding, & Co., P.O. Box* 120, *Shanghai, China.*
1870 Apr. 8	George Mitchell	Seabroke, Temple Observer, *Rosemont, Rugby.*
1893 Nov. 10	* Thos. Jefferson J.	See, Ph.D., Professor of Mathematics in the U.S. Naval Observatory, *Georgetown Heights, Washington, D.C., U.S.A.*
1891 Jan. 9	* Arthur Laidlaw	Selby, M.A., *University College of South Wales and Monmouthshire, Cardiff, South Wales.*
1897 Jan. 8	Beauchamp Prideaux	Selby, J.P., *Pawston, Cornhill-on-Tweed, Northumberland.*
1894 Jan. 12	Richard Pickering	Sellors, B.A., *Trigonometrical Survey of N.S.W., Department of Lands, Sydney, Australia.*
1884 Dec. 12	Harold	Seward, B.A., *Patent Office, Southampton Buildings, Chancery Lane, W.C.*
1861 Jan. 11	Philip E.	Sewell, *Gurney's Bank, Norwich.*
1899 Mar. 10	Col. Thos. Davies	Sewell, 29 *Grosvenor Road, S.W.*
1900 Dec. 14	Capt. Ernest H.	Shackleton, *care of Dr. Shackleton, Aberdeen House, West Hill, Sydenham, S.E.*
1893 Dec. 8	* William	Shackleton, Antarctic Ship 'Discovery'; c/o *Mrs. Shackleton,* 51 *Redcliffe St., Keighley.*
1892 June 10	* Martin Charles	Sharp, M.A., *Cintra, Hampstead Lane, Highgate, N.*
1890 June 13	Thomas Steele	Sheldon, M.B.Lond., *Parkside, Macclesfield.*
1878 Apr. 12	* Rev. Alfred J. P.	Shepherd, B.A., *The Rectory, Sulhampstead, Reading.*
1891 Jan. 9	* Rev. Walter	Sidgreaves, S.J., *Stonyhurst College Observatory, Blackburn, Lancashire.*
1857 Mar. 13	* James	Simms, 138 *Fleet Street, E.C.*
1851 Jan. 10	* William	Simms, *Albert Lodge, Hope Road, Shanklin, Isle of Wight.*
1890 Apr. 11	Andrew	Simons, F.G.S. F.R.G.S., *Sydney Cottage, Southampton Road, Salisbury.*

Date of Election.			
1894 June 8		David Goudie	Simpson, 199 *Camberwell Grove, Denmark Hill, S.E.*
1892 Jan. 8		John Samuel	Slater, Professor of Civil Engineering, Civil Engineering Coll., *Seebpore, Calcutta, India.*
1897 Apr. 9		John Sisson	Slater, M.A. LL.D., 1 *Garden Court, Temple, E.C.;* and *Seafield, Lytham, Lancashire.*
1878 Jan. 11	*	Rev. Philip R.	Sleeman, 65 *Pembroke Road, Clifton, Bristol.*
1889 Dec. 13	*	David	Smart, M.R.C.S. L.R.C.P. L.S.A., 108 *Grange Road, Bermondsey, S.E.*
1861 Mar. 8		Rev. Maurice A.	Smelt, M.A., *Heath Lodge, Cheltenham.*
1884 May 9	*	Charles Michie	Smith, B.Sc. F.R.S.E., Government Astronomer, *Observatory, Kodaikánal, Palani Hills, South India.*
1894 June 8		Rev E. Harrison	Smith, M.A. R.N., *H.M.S. 'Centurion,' China Station.*
1896 Feb. 14		George Albert	Smith, *St. Ann's Well, Brighton.*
1896 April 10	*	Geo. Fredk. Herbt.	Smith, M.A., *British Museum of Natural History, Cromwell Road, S.W.*
1876 Apr. 12	*	John Bagnold	Smith, *Newstead Colliery, near Nottingham.*
1891 Jan. 9		John Peter Geo.	Smith, *Sveyney Cliff, Coalport, R.S.O., Shropshire.*
1880 Jan. 9	*	Rev. William	Smith, *Acacia Villa, St. Helen's Road, Hastings.*
1897 Feb. 12		William Arthur	Smith, 154 *Hagley Road, Edgbaston;* and 94 *Charlotte Street, Birmingham.*
1892 Nov. 11		Alfred Thos. Odell	Sorrell, 59 *Falkland Road, Hornsey, N.*
1898 June 10		William Edward	Sparkes, 8 *Claremont Terrace, Sunderland.*
1895 Mar. 8		Rev. Danl. Higham	Sparling, B.A., *Christchurch Rectory, Biddulph Moor, near Congleton, Cheshire.*
1897 Apr. 9		Rev. John	Spence, 31 *Beaufort Street, Cheyne Walk, Chelsea, S.W.*
1883 Jan. 12		Edmund Johnson	Spitta, L.R.C.P. Lond., *Ivy House, Clapham Common, S.W.*
1857 Feb. 13	*	W. W. Spencer	Stanhope, *Cannon Hall, Barnsley, Yorkshire.*
1894 Feb. 9		William Ford	Stanley, F.G.S. F.R.Met.Soc., *Cumberlow, South Norwood, S.E.*
1880 Feb. 13		Captain John	Steele, *The Rectory, Flordon, near Norwich.*
1899 Feb. 10	*	Charles	Stevens, 10 *Wemyss Road, Blackheath, S.E.*
1878 Mar. 8		Frederick Haller	Stevens, B.A., *Clifton College, Bristol.*
1874 Dec. 11		Capt. Geo. Richd.	Stevens, *Hong Kong, China.*
1865 Jan. 13	*	Robert Norton	Stevens, *Woodham, near Woking Station, Surrey.*
1884 Mar. 14		John Torrens	Stevenson, *Nelson Street, Auckland, New Zealand.*
1888 Mar. 9	*	Rev. Walter Edw.	Stewart, M.A., *Elcott House, Hurworth-on-Tees, Darlington.*
1894 May 11		William Stewart	Stewart, *Levern, Barrhead, Scotland.*

Date of Election.		
1894 June 8	* Sir John Benjamin	Stone, M.P. J.P. F.L.S. F.G.S. F.R.G.S., *The Grange, Erdington, near Birmingham.*
1860 Feb. 10	* G. Johnstone	Stoney, M.A. D.Sc. F.R.S., 30 *Ledbury Road, Bayswater, W.*
1861 Jan. 11	John Matthew	Stothard, M.D., *Laurel Lodge, Monkstown, Co. Dublin, Ireland.*
1869 Mar. 12	Lt.-Col. George	Strahan, R.E., *Dehra Dûn, N.W.P., India.*
1892 Nov. 11	Edward	Stroud, *Coopers' Company's School, Tredegar Square, Bow;* and *Rostellan,* 36 *Thorold Road, Ilford, Essex.*
1901 May 10	Rev. Edw. John	Stutter, O.S B., *Acton Burnell, near Shrewsbury.*
1898 Jan. 14	* Ambrose	Swasey, *Cleveland, Ohio, U.S.A.*
1879 Apr. 9	Lewis	Swift, *Lowe Observatory, Echo Mountain, Los Angelos, California, U.S.A.*
1890 Jan. 10	* Hy. Wm. Lloyd	Tanner, M.A. F.R.S., Professor of Mathematics in the University College of South Wales and Monmouthshire, 27 *Cwrt-y-Fil Road, Penarth, South Wales.*
1889 Feb. 8	Kenneth James	Tarrant, *Craven Cottage, Bushey Heath, Herts;* and 63 *Threadneedle Street, E.C.*
1892 Nov. 11	* John	Tatlock, Jun., M.A., *P.O. Box* 194, *New York City, U.S.A.*
1888 Dec. 14	Albert	Taylor, *Gorphwysfa, Cwrt-y-Fil Road, Penarth, South Wales.*
1898 Mar. 11	Alfred	Taylor, *c/o T. Cooke & Sons, Buckingham Works, York;* and *Polvellan, Holgate Hill, York.*
1894 Dec. 14	Basil R. H.	Taylor, Assistant Harbour Master, *Hong Kong, China.*
1896 Feb. 14	Charles Albert	Taylor, 16 *Albert Mansions, Albert Bridge Road, S.W.*
1885 May 8	* C. H. Brewitt	Taylor, *care of I.M. Customs, Shanghai, China.*
1899 Dec. 8	Clement Jennings	Taylor, *Derby Villa, Derby Road, Kenilworth, Cape Town, S. Africa.*
1886 Feb. 12	Rev. Chas. J.	Taylor, M.A. F.C.S., *The Larches, Banstead, Surrey.*
1875 May 14	* Henry Martyn	Taylor, M.A. F.R.S., *Trinity College, Cambridge.*
1886 Dec. 10	Washington	Teasdale, F.R.M.S., *Headingley, Leeds.*
1873 Jan. 10	John	Tebbutt, *Observatory, Windsor, New South Wales.*
1896 Apr. 10	Theodore Martin	Teed, C.E. F.R.G.S., 188 *Camberwell Grove, Denmark Hill, S.E.*
1855 June 8	* Lt.-Gen. Jas. F.	Tennant, C.I.E. R.E. F.R.S., PAST PRESIDENT, 11 *Clifton Gardens, Maida Hill, W.*
1874 Nov. 13	* Dr. François	Terby, 96 *rue des Bogards, Louvain, Belgium.*
1881 Mar. 11	* Rev. Thomas R.	Terry, M.A., *The Rectory, East Ilsley, near Newbury, Berks.*

Date of Election.		
1890 Jan. 10	Wm. Grasett	Thackeray, *Royal Observatory, Greenwich;* and 15 *Shooter's Hill Road, Blackheath, S.E.*
1888 May 11	Sir Henry	Thompson, Bart., F.R.C.S. M.B.Lond., 35 *Wimpole Street, W.*
1880 June 11	* Capt. Peter	Thompson, *Bolton House, Peak Hill, Sydenham.*
1875 May 14	Silvanus Phillips	Thompson, B.A. D.Sc. F.R.S., Principal and Professor of Physics in the City and Guilds of London Technical College, Finsbury, *Morland, Chislett Road, West Hampstead, N.W.*
1885 Jan. 9	* Capt. Benjamin	Thomson, Lieut. R.N.R., *The Sycamores, High Bickington, Chulmleigh, N. Devon.*
1875 Feb. 12	Wm. Henry	Thornthwaite, *St. Mildred's House, E.C.*
1892 Jan. 8	Arthur	Thornton, M.A., *The Grammar School, Bridlington, Yorkshire.*
1886 Feb. 12	* Christopher	Thwaites, M.I.C.E., *Burnell Rd., Sutton, Surrey.*
1899 Feb. 10	William Harold	Tingey, B.A. F.R.Met.Soc., *Rede Court, Rochester, Kent.*
1864 Apr. 8	Sir Charles	Todd, K.C.M.G. M.A. F.R.S., Government Astronomer, *Observatory, Adelaide, South Australia.*
1854 Feb. 10	* Captain Henry	Toynbee, 12 *Upper Westbourne Terrace, W.*
1886 Jan. 8	* Julien	Tripplin, 31 *Holborn Viaduct, E.C.;* and 23 *Heathfield Gardens, Chiswick, W.*
1896 Dec. 11	John Burt	Trivett, Assistant Government Statistician and Actuary to the Public Service Board, *Government Statistician's Office, Sydney, N.S.W., Australia.*
1895 Nov. 8	Oswald Thomas	Tuck, *H.M.S. 'Repulse,' Channel Squadron.*
1863 May 8	* Lieut.-Col. G. L.	Tupman, R.M.A., *Hillfoot Observatory, College Road, Harrow.*
1885 Jan. 9	* HERBERT HALL	TURNER, D.Sc. F.R.S., Savilian Professor of Astronomy, Oxford, VICE-PRESIDENT, *University Observatory, Oxford.*
1864 Nov. 11	Edward	Tyer, *Ashwin Street, Dalston, E.*
1883 June 8	Wm. John Vernon	Vandenbergh, F.R.Met.Soc., *care of W. J. Vandenbergh, 39 Allen Road, South Hornsey, N.*
1867 Apr. 12	* Frederick Henry	Varley, 82 *Newington Green Road, Highbury, N.*
1898 Jan. 14	John	Vaughan, Lieut. R.N.R., Commr., *China Navigation Company, Shanghai, China.*
1856 Jan. 11	Rev. George	Venables, *Burgh Castle Rectory, near Great Yarmouth.*
1901 Feb. 8	Rev. George	Vickars-Gaskell, *Grange-over Sands, N. Lancashire.*
1881 Feb. 11	James George	Vine, 35 *Glen Eagle Road, Streatham, S.W.*
1879 Nov. 14	Henry T.	Vivian, *Eversley, Hants.*

Date of Election.		
1895 Jan. 11	Rev. Peter Hately	Waddell, *The Manse, Whitekirk, Prestonkirk, East Lothian, Scotland.*
1901 May 10	Ernest George	Wainwright, B.A., *St. John's College, Battersea, S.W.*
1891 Jan. 9	* Arthur John	Walker, M.A., *Mount St. John, Thirsk, Yorkshire.*
1883 Jan. 12	* William Henry	Walmsley, B.Sc., *'Nautical Almanac' Office,* 3 *Verulam Buildings, Gray's Inn, W.C.*
1888 May 11	John	Walther, M.D. C.M. F.R.Met. Soc., 109 *Marina, St. Leonards-on-Sea.*
1863 Feb. 13	Col. M. Foster	Ward, *Bannerdown House, Batheaston, Somerset;* and *Partenkirchen, Bavaria.*
1888 Jan. 13	* Francis James	Wardale, *Shrewton, S.O., Wiltshire.*
1892 Dec. 9	Francis R.	Wardle, F.R.M.S., 156 *Fifth Avenue, New York City, U.S.A.*
1876 Jan. 14	* Major-Gen. W. H.	Wardell, R.A., *Sparkford Lodge, Winchester.*
1899 Jan. 13	* Worcester R.	Warner, *Cleveland, Ohio, U.S.A.*
1887 June 10	* Hy. Addenbrook	Wassell, *Addenbrook Villa, Love Lane, Stourbridge.*
1876 Dec. 8	* Major-Gen. James	Waterhouse, Bengal Staff Corps, *Oak Lodge, Court Road, Eltham, Kent.*
1884 Feb. 8	* Frederick William	Watkin, B.A., *St. Paul's School;* and *Colet House, Talgarth Road, West Kensington, W.*
1870 Mar. 11	* Rev. Hy. Charles	Watson, M.A., *Gainford Vicarage, Darlington.*
1885 Apr. 10	* Lt.-Col. Harry J.	Watson, *The Ridges, Farnborough, Hants.*
1897 Jan. 8	John	Watson, *Springfield Villas, Wilson Patten Street, Warrington, Lancashire.*
1892 Jan. 8	Wm. Livingstone	Watson, *Ayton, Abernethy, Perthshire;* and 105 *Pall Mall, S.W.*
1878 Jan. 11	Rev. G. E.	Watts, *Kensworth Vicarage, Dunstable, Herts.*
1888 Feb. 10	Rev. W. R.	Waugh, *The Observatory, Portland, Dorset.*
1879 Nov. 14	* Robert Rumsey	Webb, M.A., *St. John's College, Cambridge.*
1875 June 11	Francis Richard	Wegg-Prosser, M.A., *Merry Hill House, Hereford; and* 20 *Alfred Place, Thurloe Sq., S.W.*
1899 Feb. 10	Thomas	Weir, 56 *Parkfield Street, Moss Lane East, Manchester.*
1897 Feb. 12	Edward	Weldon, *Didmarton, Frant Rd., Tunbridge Wells.*
1877 Jan. 12	* Rear-Adm. Sir W. J. L.	Wharton, K.C.B. F.R.S. F.R.G.S., Hydrographer for the Admiralty, *Florys, Prince's Road, Wimbledon Park;* and *Athenæum Club, Pall Mall, S.W.*
1869 Jan. 8	* Edward John	White, *Observatory, Melbourne, Victoria.*
1893 Mar. 10	* Edward Turner	Whitelow, 70 *Deansgate, Manchester.*
1898 Dec. 9	Charles Thomas	Whitmell, M.A. B.Sc., *Invermay, Hyde Park, Leeds.*

Date of Election.		
1898 Feb. 11	* Edmund Taylor Whittaker, M.A., Secretary,	*Trinity College, Cambridge.*
1898 Feb. 11	Walter	Wickham, *Radcliffe Observatory;* and 62 *St. John's Road, Oxford.*
1895 Jan. 11	Robert	Wigglesworth, *York;* and 8 *Victoria Street, Westminster, S.W.*
1885 Dec. 11	Richard	Wilding, *Dalwhinnie, Bromley, Kent.*
1899 Feb. 10	Algernon Chas. Legge	Wilkinson, B.A., *Elphinstone College, Bombay, India.*
1895 May 10	William	Willett, Junr., *The Cedars, Chislehurst Common, Kent;* and 2 *Sloane Gardens, S.W.*
1884 May 9	* Arthur Stanley	Williams, *Bella Vista,* 20 *Hove Park Villas, Hove, Sussex.*
1865 Dec. 8	* Harry Samuel	Williams, M.A., 6 *Heathfield, Swansea, South Wales.*
1875 Dec. 10	* William E.	Wilson, F.R.S., *Daramona, Streete, Rathowen, Ireland.*
1860 Mar. 9	Rev. Thomas	Wiltshire, M.A. D.Sc. F.G.S. F.L.S., Emeritus Professor of Geology and Mineralogy, King's College, London; 25 *Granville Park, Lewisham, S.E.*
1898 May 13	Rev. Wm. Edward	Winks, 58 *Richmond Road, Cardiff, South Wales.*
1894 Jan. 12	Max	Wolf, Ph.D., Professor der Astronomie an der Universität, *Astrophysikalisches Observatorium, Heidelberg, Germany.*
1877 Feb. 9	* Arthur Mason	Worthington, M.A. F.R.S., *R.N.E. College, Devonport;* and *Mohuns, Tavistock, Devon.*
1879 Jan. 10	Arthur W.	Wright, Ph.D., Professor of Physics at Yale University, *New Haven, Connecticut, U.S.A.*
1867 Apr. 12	* Stephen M.	Yeates, 2 *Grafton Street, Dublin.*
1862 Dec. 12	Sir Allen	Young, C.B., 18 *Grafton Street, Bond Street, W.*
1896 May 8	Alfred Ernest	Young, Assoc.M.Inst.C.E., *Trigonometrical Survey of Perak, Taiping, Perak, Straits Settlements.*
1877 Jan. 12	* Jesse	Young, F.R.G.S., *Wisbech, Cambridgeshire.*
1898 Jan. 14	Thomas Emley	Young, B.A., Pres. Inst. Actuaries, 108 *Evering Road, Stoke Newington, N.*
1875 June 11	Prof. C. Venceslas	Zenger, *Palais Lobkowitz 7/III. Prague, Bohemia.*

ASSOCIATES.

Date of Election.		
1866 May 11	G. F. J. Arthur	Auwers, Ph.D., Professor, *Lindenstrasse* 91, *Berlin, S.W.*
1898 Dec. 9	O.	Backlund, Directeur de l'Observatoire Central Nicolas, *Poulkovo, Russia.*
1882 Nov. 10	H. G. van de Sande	Bakhuyzen, Professor in the University and Director of the Observatory, *Leiden, Holland.*
1898 Dec. 9	Edward Emerson	Barnard, D.Sc. F.R.A.S., *Yerkes Observatory, Williams Bay, Wisconsin, U.S.A.*
1890 Dec. 12	Lewis	Boss, Professor, Director of the Dudley Observatory, *Albany, N.Y., U.S.A.*
1884 Nov. 14	Theodor	Brédikhine, Emeritus Professor, Doctor of Astronomy, *Imperial Academy of Sciences, St. Petersburg, Russia.*
1898 Dec. 9	Sherburne Wesley	Burnham, M.A. F.R.A.S., Professor of Practical Astronomy in the University of Chicago, *Government Building, Chicago, U.S.A.*
1889 Nov. 8	Seth C.	Chandler, 16 *Craigie Street, Cambridge, Mass., U.S.A.*
1890 Dec. 12	Marie Alfred	Cornu, Membre de l'Académie des Sciences et du Bureau des Longitudes, Professeur à l'École Polytechnique, 9 *rue de Grenelle, Paris.*
1898 Dec 9	Colonel Gilbert	Defforges, Correspondant du Bureau des Longitudes, *Bureau français restant de Galata, Constantinople.*
1889 Nov 8	Nils Christian	Dunér, Ph.D., Professor, Director of the Observatory, *Upsala, Sweden.*
1892 Nov. 11	W. L.	Elkin, Ph.D., *Yale University Observatory, New Haven, Conn., U.S.A.*
1848 May 12	Hervé Aug. Ét. Albans	Faye, Membre de l'Institut et Président du Bureau des Longitudes, 95 *Avenue des Champs-Elysées, Paris.*
1866 May 11	Wilhelm	Förster, Professor, Director der Sternwarte, *Enckeplatz 3a, Berlin, S.W.*

Date of Election.		
1848 May 12	Johann Gottfried	Galle, Ph.D., Professor, *Kiez-Strasse* 17, *Potsdam, Germany.*
1899 Nov. 10	George E.	Hale, D.Sc. F.R.A.S., Director of the Yerkes Observatory, *Williams Bay, Wisconsin, U.S.A.*
1879 Jan. 10	Asaph	Hall, *Goshen, Connecticut, U.S.A.*
1899 Nov. 10	Friedrich Robert	Helmert, Ph.D., ordentliche Professor an der Universität, Berlin; Director des Königl. preussischen Geodätischen Instituts und des Centralbureaus der Internationalen Erdmessung, *Potsdam, Germany.*
1889 Nov. 8	Paul P.	Henry, Astronome à l'Observatoire, *Paris.*
1889 Nov. 8	Prosper M.	Henry, Astronome à l'Observatoire, *Paris.*
1878 Nov. 8	George William	Hill, Ph.D., *West Nyack, N.Y., U.S.A.*
1884 Nov. 14	Edward Singleton	Holden, M.A. Sc.D. LL.D., *The Century Club, 7 West 43rd Street, New York City, U.S.A.*
1872 Nov. 8	Jules	Janssen, Membre de l'Institut et du Bureau des Longitudes, Directeur de l'Observatoire d'Astronomie Physique, *Meudon, Seine-et-Oise, France.*
1892 Nov. 11	Jacobus Cornelius	Kapteyn, Ph.D. Professor of Astronomy at the University, *Groningen, Holland.*
1899 Nov. 10	Friedrich	Küstner, Ph.D., Professor der Astronomie an der Universität und Director der Königlichen Sternwarte, *Bonn, Germany.*
1883 Nov. 9	Samuel Pierpont	Langley, LL.D., Secretary of the Smithsonian Institution, *Washington, D.C., U.S.A.*
1886 Nov. 12	Maurice	Loewy, Membre de l'Institut et du Bureau des Longitudes, Directeur de l'Observatoire de Paris, 119 *bis, rue Notre Dame des Champs, Paris.*
1894 Nov. 9	Albert A.	Michelson, Ph.D., Professor of Physics in the University, *Chicago, U.S.A.*
1872 Nov. 8	Simon	Newcomb, Professor, 1620 *P Street, Washington, D.C., U.S.A.*
1884 Nov. 14	Magnus	Nyrén, Ph.D., Astronom der Sternwarte, *Pulkowa, Russia.*
1883 Nov. 9	J. A. C.	Oudemans, Ph.D., Professor, *Utrecht, Holland.*

Date of Election.		
1881 June 10	Edward Charles	Pickering, D.Sc., Professor, Director of the Observatory, *Harvard College, Cambridge, Mass., U.S.A.*
1894 Nov. 9	Henri	Poincaré, Membre de l'Institut, Professeur à la Faculté des Sciences, 63 *rue Claude, Bernard, Paris.*
1872 Nov. 8	Giovanni Virginio	Schiaparelli, *R. Osservatorio di Brera, Milan.*
1892 Nov. 11	Hugo	Seeliger, Ph.D., Professor der Astronomie an der Universität, Director der Königlichen Sternwarte, *München, Bavaria.*
1892 Nov. 11	Hermann	Struve, Ph.D., Director der Universitäts-Sternwarte, *Königsberg, Germany.*
1848 May 12	Otto	Struve, *Fahnstrasse* 8, *Karlsruhe, Baden, Germany.*
1883 Nov. 9	Pietro	Tacchini, Professore, Direttore dell' Ufficio centrale di Meteorologia e Geodynamica, dell' Osservatorio del Collegio Romano ed annesso Museo, *Via del Caravita* 7, *Rome.*
1899 Nov. 10	Juan M.	Thome, Director, Observatorio Nacional Argentino, *Cordoba, Argentine Republic.*
1882 Nov. 10	Hermann Carl	Vogel, Ph.D., Professor, Director des Königlichen Astrophysikalischen Observatoriums, *Potsdam, Germany.*
1883 Nov. 9	Edmund	Weiss, Ph.D., Professor, Director der K.K. Sternwarte, *Wien* (*Währing*), *Austria.*
1874 Jan. 9	Chas. Joseph Étienne	Wolf, Membre de l'Institut, Astronome de l'Observatoire, Professeur à la Sorbonne, 1 *rue des Feuillantines, Paris.*
1872 Nov. 8	Charles A.	Young, Professor, College of New Jersey, *Princeton, New Jersey, U.S.A.*

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ROYAL ASTRONOMICAL SOCIETY.

LIST OF FELLOWS AND ASSOCIATES.

JUNE 1902.

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ROYAL ASTRONOMICAL SOCIETY.

LIST OF FELLOWS AND ASSOCIATES.

JUNE 1902.

OFFICERS AND COUNCIL

OF THE

ROYAL ASTRONOMICAL SOCIETY.

FEBRUARY 1902 TO FEBRUARY 1903.

President.

J. W. L. Glaisher, Esq. M.A. Sc.D. F.R.S.

Vice-Presidents.

Sir William Abney, K.C.B. R.E. D.C.L. F.R.S.
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Major E. H. Hills, R.E.
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Major P. A. MacMahon, D.Sc. F.R.S
A. A. Rambaut, Esq. D.Sc. F.R.S. Radcliffe Observer.
G. M. Seabroke, Esq
E. J. Spitta, Esq.
W. G. Thackeray, Esq.
H. H. Turner, Esq. D.Sc. F.R.S. Savilian Professor of Astronomy, Oxford.

Assistant Secretary.

W. H. Wesley.

Burlington House,
London, W.

The Meetings are held on the second Friday in every month during the Session at 5 o'clock P.M.

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1902

LIST OF THE FELLOWS

OF THE

ROYAL ASTRONOMICAL SOCIETY,

JUNE 1902.

An asterisk (*) prefixed to a name indicates that the member has compounded

The present addresses of the following Fellows are not known, and the Secretaries would be glad of any information which would enable them to be traced :

	Last known Address.
John James	Aubertin, Langton House, Shooter's Hill Road, S.E. (1901 Nov.)
*J. Owen Corrie	131 Denmark Terrace, Brighton. (1896 June.)
*Isaac Engelson	Pomme d'Or, Jersey. (1897 Nov.)

1893 Mar. 10		Maur. Anderson Ainslie, R.N. B.A., *H.M.S. 'Britannia,' Dartmouth.*
1896 Jan. 10	*	Hugh Lancelot Aldis, 10 *Old Grange Road, Durham Road, Sparkhill, Birmingham.*
1885 Mar. 13	*	Wm. Steadman Aldis, M.A , *Kidlington, near Oxford.*
1902 Jan. 10		Ashton Charles Allen, 34 *Kensington Palace Mansions, De Vere Gardens, W.*
1880 Nov. 12	*	Rev. Francis B. Allison, M.A., *The Vicarage, Peasmarsh, Sussex.*
1867 Nov. 8		Thomas Michael Almond, Port Master, *Brisbane, Queensland, Australia.*
1896 Apr. 10		William Anderson, *care of W. Anderson, Ballee House, Ballymena, Co. Antrim, Ireland.*

OFFICERS AND COUNCIL

OF THE

ROYAL ASTRONOMICAL SOCIETY.

FEBRUARY 1902 TO FEBRUARY 1903.

President.

J. W. L. GLAISHER, Esq. M.A. Sc.D. F.R.S.

Vice-Presidents.

Sir WILLIAM ABNEY, K.C.B. R.E. D.C.L. F.R.S.
W. H. M. CHRISTIE, Esq. C.B. M.A. D.Sc. F.R.S. Astronomer Royal.
E. B. KNOBEL, Esq.
H. F. NEWALL, Esq. M.A. F.R.S.

Treasurer.

W. H. MAW, Esq.

[illegible] D.Sc. F.R.S. Savilian Professor of Astronomy, Oxford.

Assistant Secretary.

W. H. WESLEY.

BURLINGTON HOUSE,
LONDON, W.

The Meetings are held on the second Friday in every month during the Session at 5 o'clock P.M.

520.6
ROYL
1902

LIST OF THE FELLOWS

OF THE

ROYAL ASTRONOMICAL SOCIETY,

JUNE 1902.

An asterisk (*) prefixed to a name indicates that the member has compounded for his Annual Contributions.

Should any errors or omissions be found in this List, it is requested that notice thereof be given to the Assistant Secretary.

PATRON:

HIS MAJESTY THE KING.

FELLOWS.

Date of Election		
1876 Jan. 14	* Prof. Cleveland	Abbe, *Weather Bureau, Department of Agriculture, Washington, D.C., U.S.A.*
1870 Apr. 8	SIR WM. DE W.	ABNEY, K.C.B. R.E. D.C.L. F.R.S., VICE-PRESIDENT, PAST PRESIDENT, *Rathmore Lodge, Bolton Gardens South, S.W.*
1902 June 13	Henry Bridger	Adames, 8 *West Street, Chichester, Sussex.*
1883 Mar. 9	* Rev. E. Aurelius	Adams, M.A., 10 *Hove Park Villas, Hove, Sussex.*
1893 Feb. 10	Harold John	Adams, M.A., *St. John's, Oakwood Avenue, Beckenham.*
1893 Mar. 10	Maur. Anderson	Ainslie, R.N. B.A., *H.M.S. 'Britannia,' Dartmouth.*
1896 Jan. 10	* Hugh Lancelot	Aldis, 10 *Old Grange Road, Durham Road, Sparkhill, Birmingham.*
1885 Mar. 13	* Wm. Steadman	Aldis, M.A , *Kidlington, near Oxford.*
1902 Jan. 10	Ashton Charles	Allen, 34 *Kensington Palace Mansions, De Vere Gardens, W.*
1880 Nov. 12	* Rev. Francis B.	Allison, M.A., *The Vicarage, Peasmarsh. Sussex.*
1867 Nov. 8	Thomas Michael	Almond, Port Master, *Brisbane, Queensland, Australia.*
1896 Apr. 10	William	Anderson, *care of W. Anderson, Ballee House, Ballymena, Co. Antrim, Ireland.*

Date of Election.		
1901 Jan. 11	* Charles	Anthony, jun., M.Inst.C.E., M.Am.Soc.C.E. *Casilla* 1045, *Buenos Aires, Argentine Republic.*
1899 Feb. 10	Eugene Michael	Antoniadi, *Observatoire Flammarion, Juvisy, Seine-et-Oise, France.*
1900 Jan. 12	Raghunath Narayan	Apte, M.A. LL.B., Professor of Mathematics at Rajaram College, *Kolhapur, India.*
1896 Dec. 11	Geo. Alex. Sime	Atkinson, B.Sc , 3 *Oakfield Street, Newport Road, Cardiff, South Wales.*
1899 Feb. 10	John Jepson	Atkinson, *Cosgrove Priory, Stony Stratford, Northamptonshire.*
1895 Jan. 11	John James	Aubertin (*No address : see slip*)
1873 Apr. 9	* Thos. William	Backhouse, *West Hendon House, Sunderland.*
1888 Feb. 10	Rev. J. Mackenzie	Bacon, *Cold Ash, Newbury, Berks.*
1892 June 10	Rev. James	Baikie, *United Free Church Manse, Ancrum, Roxburghshire, Scotland.*
1900 Nov. 9	Arthur H.	Baker, B.A., 28 *Cautley Avenue, Clapham Common, S.W.*
1875 Mar. 12	* Sir Robt. Stawell	Ball, M.A. LL.D. F.R.S., Lowndean Professor of Astronomy and Geometry in the University of Cambridge, PAST PRESIDENT, *Observatory, Cambridge.*
1898 May 13	George	Banaster, *Ramsey, Isle of Man.*
1896 May 8	William	Banks, 70 *Russell Street, Bolton, Lancashire.*
1884 Nov. 14	Pietro	Baracchi, Government Astronomer, *Observatory, Melbourne, Australia.*
1899 Nov. 10	Rev.Thos.Gerrard	Barber, M.A., *Highfield House, Beeford, Hull.*
1895 Feb. 8	Edwin	Bare, *Ruthven Villa, Hainault Road, Leytonstone.*
1893 Feb. 10	Samuel	Barker, *Grayswood Tower, Haslemere, Surrey.*
1874 May 8	* Rev. H. Glanville	Barnacle, M.A., *St. John's College, Grimsarch, Preston, Lancashire.*
1888 Jan. 13	* Edward Emerson	Barnard, D.Sc., *Yerkes Observatory, Williams Bay, Wisconsin, U.S.A.*
1901 Jan. 11	Henry Osmund	Barnard, F.R.Met.Soc., Superintendent of the Trigonometrical Survey, *Surveyor-General's Office, Colombo, Ceylon.*
1879 May 9	Capt. Edward	Barnes, *Ingatestone House*, 60 *Thames Street, Windsor.*
1899 Apr. 14	* Ernest William	Barnes, B.A., *Trinity College, Cambridge.*
1881 May 13	* John Alfred	Barringer, *Friends' School, Rawdon, near Leeds.*
1880 Apr. 9	* Lt.-Col.T. Preston	Battersby, Army Ordnance Department (late R.A.), *Cromlyn, Rathowen, Westmeath, Ireland ;* and *War Office, Pall Mall, S.W.*
1895 Feb. 8	Cte. Aymar de la	Baume Pluvinel, 17 *rue de Constantine, Paris.*

Date of Election.		
1892 May 13	Henry	Baynham, R.N., Captain, *H.M.S. 'Wellesley, Training Ship, North Shields.*
1893 June 9	Hedley Robert	Beasley, *Hornsey Grammar School, Stapleton Hall Road, N.*
1877 May 11	* William Morris	Beaufort, F.R.G.S., 18 *Piccadilly, W.;* and *Athenæum Club, S.W.*
1893 Apr. 14	Ludwig	Becker, Ph.D. F.R.S.E., Professor of Astronomy in the University of Glasgow, *Observatory, Glasgow.*
1862 Apr. 11	Capt. James F.	Beckett, R.N., *Avondell, Hollington Park, St. Leonards-on-Sea.*
1902 Jan. 10	John Hind	Bell, 'Nautical Almanac' Office, 3 *Verulam Buildings, Gray's Inn, W.C.*
1896 Feb. 14	Frank Arthur	Bellamy, F.R.Met.Soc., *University Observatory;* and 4 *St. John's Road, Oxford.*
1892 Feb. 12	Bertram	Bennett, M.A., *Montpelier, Paignton, South Devon.*
1888 Mar. 9	* Arthur	Berry, M.A., *King's College, Cambridge.*
1893 Jan. 13	Joseph Ibbitson	Berry, *Hazeldene, Avenue Road, Highgate, N.*
1866 Nov. 9	* Rev. Frank	Besant, M.A., *Sibsey Vicarage, Boston, Lincolnshire.*
1854 Feb. 10	* Wm. Henry	Besant, M.A. Sc.D. F.R.S., *St. John's College, Cambridge.*
1902 Jan. 10	* Walter Ernest	Besley, 75 *The Chase, Clapham Common, S.W.*
1890 Jan. 10	Algernon Sidney	Bicknell, *Barcombe House, Barcombe, Sussex.*
1869 Jan. 8	* Lieut.-Col. A. C.	Bigg-Wither, *Tilthams, Godalming, Surrey.*
1881 Jan. 14	Raphael Louis	Bischoffsheim, *Observatoire, Nice;* and 3 *rue Taitbout, Paris.*
1875 Apr. 9	Lord	Blythswood, *Blythswood, near Renfrew, Scotland;* and 2 *Seamore Place, Curzon Street, W.*
1894 Apr. 13	Lyndon	Bolton, B.A., *Patent Office, Southampton Buildings, Chancery Lane, W.C.*
1894 Dec. 14	George Cox	Bompas, F.G.S. F.R.G.S., 121 *Westbourne Terrace, W.*
1887 Apr. 6	Rev. John	Bone, A.K.C., *St. Thomas's Vicarage, Lancaster.*
1902 Jan. 10	James Henry	Booth, F.R.G.S., *Alton, Stoke-upon-Trent, Staffs.*
1871 Nov. 10	* Robt. Holford M.	Bosanquet, M.A. F.R.S., *Castillo Zamora, Realejo Alto, Teneriffe, Canary Islands.*
1889 Jan. 11	* Henry Lord	Boulton, *Carácas, Venezuela, South America.*
1895 Feb. 8	Vincent Joseph	Bouton, B.Sc., 9 *Lansdowne Terrace, Hampton Wick.*
1892 Dec. 9	John A.	Brashear, *Allegheny, Pennsylvania, U.S.A.*
1893 Jan. 13	Martin	Brendel, Ph.D., Professor of Theoretical Astronomy and Geodesy in the University, 12 *Schildweg, Göttingen, Germany.*

Date of Election.			
1877 June 8	*	Thomas Dalby	Brewin, *Burlington House*, 43 *St. Alban's Road, Leicester.*
1894 Jan. 12	*	William	Briggs, M.A. LL.B. F.C.S., *Burlington House, Cambridge.*
1899 Jan. 13	*	Charles Lewis	Brook, M.A. F.R.Met.Soc., *Harewood Lodge, Meltham, near Huddersfield, Yorkshire.*
1891 Jan. 9	*	Joseph	Brooks, F.R.G.S., *Hope Bank, Nelson Street, Woollahra, Sydney, N.S. Wales, Australia.*
1888 Jan. 13		William R.	Brooks, M.A. D.Sc., Director of the Smith Observatory, *Box* 714, *Geneva, N.Y., U.S.A.*
1889 Jan. 11	*	Ernest William	Brown, M.A. Sc.D. F.R.S., Professor of Applied Mathematics, *Haverford College, Pennsylvania, U.S.A.; and Christ's College, Cambridge.*
1888 Feb. 10	*	John Henry	Brown, 6 *Cambridge Road, Brighton.*
1891 Jan. 9	*	James Stark	Browne, *The Red House, Mount Avenue, Ealing, W.*
1890 May 9		Thomas William	Brownell, 64 *Upper Brook Street, Manchester.*
1865 Mar. 10		John	Browning, 63 *Strand, W.C.*
1887 Dec. 9		Hon. Justice Gainsford	Bruce, K.C., *Yewhurst, Bromley, Kent.*
1902 Apr. 11		George Herbert	Bryant, *Drybrook, Gloucestershire.*
1882 Nov. 10	*	Robert	Bryant, B.A. D.Sc., *London Institution, Finsbury Circus, E.C.*
1892 Dec. 9	*	Walter William	Bryant, B.A., *Royal Observatory, Greenwich;* and 179 *Westcombe Hill, Blackheath, S.E.*
1894 Jan. 12		John Harrison	Buckley, 70 *Tower Street, Leicester.*
1892 Feb. 12		Charles	Burckhalter, *Chabot Observatory*, and 1224 *Linden Street, Oakland, California, U.S.A.*
1897 Apr. 9		Rev. Sherrard B.	Burnaby, M.A., *Longfield, Great Missenden, Bucks.*
1874 Nov. 13	*	Sherburne W.	Burnham, Hon. M.A. of Yale College, Professor of Practical Astronomy in the University of Chicago, *Government Building, Chicago, U.S.A.*
1885 Apr. 10	*	Major Sidney G.	Burrard, R.E., Superintendent of the Great Trigonometrical Survey of India, *Dehra Dûn, N.W.P., India.*
1865 Apr. 12	*	Col. Alexander	Burton-Brown, R.A. F.G.S., 11 *Union Crescent, Margate.*
1900 Apr. 11		Thomas C.	Bush, *Somerville, Wells Road, Bath.*
1871 May 12	*	Reginald	Bushell, *Hinderton Lodge, Neston, Cheshire.*
1887 Apr. 10	*	Warren Fredk.	Caborne, C.B. Commander R.N.R. F.R.G.S. F.R.Met.Soc., *Claremont*, 54 *Alexandra Road, Upper Norwood, S.E.*
1877 June 8	*	George	Calver, *Hill House, Widford, Chelmsford.*

Date of Election.			
1901 Jan. 11		Archd. Young Gipps	Campbell, I.C.S., *Nandiyal Railway Station P.O., Kurnool District, South India.*
1889 May 10	*	Edward	Carpmael, B.A. Assoc. Inst. C.E., *The Ivies, St. Julian's Farm Road, West Norwood, S.E.*
1873 Feb. 14	*	Ernest	Carpmael, M.A. K.C., *Ferndale, Woodside Road, Sutton, Surrey.*
1891 Jan. 9		Edward Tremlett	Carter, Assoc. Inst. E.E., *Rose Bank*, 40 *Alexandra Road, Upper Norwood, S.E.*
1896 Mar. 13	*	James	Cavan, M.A., *Eaton Mascott Hall, Shrewsbury.*
1901 May 10	*	Jnan Saran	Chakravarti, M.A., Assistant Accountant-General, *Allahabad, India.*
1879 Nov. 14		Rev. James Law	Challis, M.A., *The Vicarage, Stone, Aylesbury.*
1864 Feb. 12		George Fredk.	Chambers, *Lethen Grange, Sydenham, S.E.*
1901 Mar. 8		Robert William	Chapman, M.A. B.C.E., Lecturer in Engineering and Physical Science, *University, Adelaide, South Australia.*
1895 Jan. 9		Lt.Col. W. St. L.	Chase, V.C. F.R.G.S., 7th Bombay Infantry, *Quetta, Beluchistan.*
1899 Apr. 14		Samuel	Chatwood, M.Inst.M.E. F.R.G.S., *High Lawn, Broadoak Park, Worsley, Manchester.*
1902 Mar. 14		J. W. Lawrence	Child, *Vernham, Merton Hall Road, Wimbledon.*
1871 Mar. 13	*	W. H. MAHONEY	CHRISTIE, C.B. M.A. D.Sc. F.R.S., Astronomer Royal, VICE-PRESIDENT, PAST PRESIDENT, *Royal Observatory, Greenwich, S.E.*
1891 Dec. 11		Lord Edw. Spencer	Churchill, 28 *Grosvenor Street, W.*
1897 Feb. 12		John Charles	Clancey, F.R.G.S. F.S.I., Assistant Director of Land Records and Agriculture, *New Public Buildings, Rangoon, Burma.*
1894 June 8		Rev. John Thos. W.	Claridge, M.A., 3 *Albert Road, Tamworth, Staffordshire.*
1900 Jan. 12		Maurice Harvey	Clarke, Lieut. R.N.R. F.R.G.S., *Coleswood, Harpenden, Herts;* and *Board of Trade Surveyor's Office*, 79 *Mark Lane, E.C.*
1896 Feb. 14		Thomas Folkes	Claxton, Director of the Royal Alfred Observatory, *Mauritius.*
1897 May 14		Arthur W.	Clayden, M.A. F.G.S., *St. John's, Polsloe Road, Exeter.*
1860 Apr. 13	*	Robert Bellamy	Clifton, M.A. F.R.S., Professor of Experimental Philosophy in the University of Oxford, 3 *Bardwell Road, Banbury Road, Oxford.*
1859 Feb. 11		John Francis	Cole, *Westfield, Cheam Road, Sutton, Surrey.*
1900 Nov. 9		William Henry	Colegrave, R.N.R., *Little Tew, Enstone, Oxford.*
1853 June 10		Everard Home	Coleman, 71 *Brecknock Road, Camden Road, N.*
1884 Feb. 8	*	William	Coleman, *The Shrubbery, Buckland, Dover.*

Date of Election.			
1881 Jan. 14		John	Coles, *Royal Geographical Society*, 1 *Savile Row, W.*; and *Lillooet, Liphook, Hants.*
1875 Nov. 12	*	John Brise	Colgrove, M.A., *Burton House, Loughborough.*
1902 Mar. 14		José	Comas Solá, Director of the Fabra Observatory, *S. Felipe*, 29 *S. Gervasio, Barcelona, Spain.*
1876 June 9	*	Andrew Ainslie	Common, LL.D. F.R.S., PAST PRESIDENT, 63 *Eaton Rise, Ealing, W.*
1902 May 9		Alexander Eugen	Conrady, F.R.M.S., 104 *Park Street, Regent's Park, N.W.*
1881 Jan. 14		James	Cook, *University, Sydney, N.S.W., Australia.*
1896 Jan. 10		William Ernest	Cooke, M.A., *Observatory, Perth, West Australia.*
1894 Dec. 14	*	Bryan	Cookson, M.A., *Oakwood, Wylam, R.S.O., Northumberland.*
1883 June 8		Hon. Wm. Heron	Coombs, Commander, R.N., *Port of Spain, Trinidad, West Indies.*
1902 Jan. 10		Arthur Thomas	Cooper, A.M.Inst.E.E., *Rivernook, De Montford Island, Reading, Berks.*
1891 June 12		Rich. Edw. Synge	Cooper, Assoc.M.Inst.C.E., 8 *Rugby Mansions, Addison Bridge, W.*
1881 Jan. 14	*	William Ernest	Cooper, *Henwick Lodge, Worcester.*
1874 Jan. 9	*	Ralph	Copeland, Ph.D. F.R.S.E., Astronomer Royal for Scotland, *Royal Observatory, Blackford Hill, Edinburgh.*
1876 Nov. 12	*	J. Owen	Corrie, B.A. (*No address: see slip.*)
1891 Jan. 9	*	Rev. Aloysius L.	Cortie, S.J., *Stonyhurst College Observatory, Blackburn, Lancashire.*
1862 Feb. 14		Arthur	Cottam, *Eldercroft, Essex Road, Watford.*
1896 Feb. 14	*	Philip H.	Cowell, M.A., *Royal Observatory, Greenwich, S.E.*
1890 Mar. 14		Rev. S. Runsie	Craig, B.A. LL.B. F.S.S., *The Rectory, Moville, Londonderry, Ireland.*
1871 Jan. 13	*	The Earl of	Crawford and Balcarres, K.T. LL.D. F.R.S., PAST PRESIDENT, 2 *Cavendish Square, W.*
1868 Feb. 14		George Stickland	Criswick, *Rothley, Mycenæ Road, Westcombe Park, S.E.*
1891 Jan. 9	*	William Bladen	Croft, M.A., 9 *College Street, Winchester, Hants.*
1868 Nov. 13	*	Edward	Crofton, 45 *West Cromwell Road, South Kensington, S.W.*
1888 Nov. 9		Andrew C. de la C.	Crommelin, B.A., *Royal Observatory, Greenwich*; and *Benvenue*, 55 *Ulundi Road, Blackheath, S.E.*
1901 June 14		Francis William	Crook, B.A., 4 *Overcliff, Gravesend, Kent.*
1867 June 14	*	Edward	Crossley, *Halifax, Yorkshire.*
1890 May 9		George	Cumes, F.R.G.S., *Huntingdon House School, Teddington.*
1879 Jan. 10		Thomas	Cushing, 2 *Southside, Chepstow Road, Croydon.*

Date of Election.		
1871 June 9	* Rev. Reginald F.	Dale, M.A., 12 *Bradmore Road, Oxford.*
1888 May 11	* Thomas R.	Dallmeyer, 25 *Newman Street, Oxford Street, W.*
1898 Dec. 9	* Lieut. Tristan	Dannreuther, R.N. F.R.G.S., *Windycroft, Hastings, Sussex.*
1892 June 10	John	Dansken, F.S.I., 2 *Hillside Gardens, Partick Hill, Glasgow, Scotland.*
1879 Nov. 14	* George Howard	Darwin, M.A. LL.D. F.R.S., Plumian Professor of Astronomy in the University of Cambridge, PAST PRESIDENT, *Newnham Grange, Cambridge.*
1888 Jan. 13	* Major Leonard	Darwin, R.E., 12 *Egerton Place, S.W.*
1901 Jan. 11	* Charles Rundle	Davidson, *Royal Observatory; and* 41 *Park Street, Greenwich, S.E.*
1889 Mar. 8	* Rev. C. D. Percy	Davies, M.A., *East Marden Rectory, Chichester, Sussex.*
1869 Mar. 12	* Rev. Robert P.	Davies, M.A., *Hatherop Rectory, Fairford, Gloucestershire.*
1875 May 14	* Percy L. H.	Davis, '*Nautical Almanac*' *Office,* 3 *Verulam Buildings, Gray's Inn, W.C.*
1889 Nov. 8	* Richard Evan	Day, M.A., *Culver, Plaistow Lane, Bromley, Kent.*
1877 June 8	William Fredk.	Denning, 34 *Egerton Road, Bishopston, Bristol.*
1895 Feb. 8	Henri	Deslandres, D. ès Sc., *Observatoire, Meudon,* and 56 *bis, Route des Gardes, Bellevue, Seine-et-Oise, France.*
1899 Feb. 10	William Lee	Dickinson, M.D. F.R.C.P., 9 *Chesterfield Street, Mayfair, W.*
1897 Feb. 12	* William Fraser	Doak, M.A., '*Nautical Almanac*' *Office,* 3 *Verulam Buildings, Gray's Inn, W.C.*
1893 Nov. 10	William Murray	Dobie, M.D. J.P., *Kirkton House, Chester.*
1898 Nov. 11	Cecil G. J.	Dolmage, M.A. LL.D. D.C.L., 22 *Upper Merrion Street, Dublin.*
1898 Mar. 11	Eric	Doolittle, B.Sc., *Flower Observatory, University of Pennsylvania, Philadelphia, Pa., U.S.A.*
1898 Nov. 11	Andrew Ellicott	Douglass, B.A., *Lowell Observatory, Flagstaff, Arizona, U.S.A.*
1875 Mar. 12	Arthur M. W.	Downing, M.A. D.Sc. F.R.S., Superintendent of the 'Nautical Almanac,' 3 *Verulam Buildings, Gray's Inn, W.C.;* and 3 *Grantville Park, Blackheath, S.E.*
1893 Feb. 10	Patrick	Doyle, F.R.S.E. M.R.I.A., 19 *Lall Bazar Street, Calcutta, India.*
1875 Mar. 12	John L. E.	Dreyer, Ph.D., *Observatory, Armagh, Ireland.*
1888 Apr. 13	John Edmund	Drower, *Warwick House,* 15 *Mount Ephraim Road, Streatham, S.W.*

Date of Election.		
1894 Nov. 9	Major Archd. S.	Drummond, *Wolverine, Cliftonville, Margate;* and *Guards' Club, Pall Mall.*
1889 Nov. 8	Philip Freeling	Duke, *Hendon, Middlesex.*
1901 Jan. 11	* Frank C.	Dumat, *P.O. Box* 370, *Johannesburg, Transvaal, South Africa.*
1873 Jan. 10	* Sir Edwin	Durning-Lawrence, Bart., M.P., 13 *Carlton House Terrace, S.W.*
1876 Mar. 10	John William	Durrad, 3 *Glenfield Road, The Fosse, Leicester.*
1877 Jan. 12	Rev. Daniel	Dutton, F.G.S., *The Manse, Caversham, Dunedin, New Zealand.*
1894 Apr. 13	* FRANK WATSON	DYSON, M.A. F.R.S., SECRETARY, *Royal Observatory, Greenwich, S.E.;* and 6 *Vanbrugh Hill, Blackheath, S.E.*
1880 May 14	Major Lindsay A.	Eddie, *Grahamstown, Cape of Good Hope.*
1894 May 11	Rev. Fras. John	Eld, M.A., *Polstead Rectory, Colchester.*
1859 July 8	Robt. Lewis John	Ellery, C.M.G. F.R.S., *Melbourne, Victoria.*
1893 June 9	Edwin Bailey	Elliott, M.A. F.R.S., Waynflete Professor of Pure Mathematics and Fellow of Magdalen College, 4 *Bardwell Road, Oxford.*
1898 June 10	* Henry	Ellis, *Inglefield, Little Heath, Potter's Bar, Middlesex.*
1864 Dec. 9	* William	Ellis, F.R.S. F.R.Met.Soc., 12 *Vanbrugh Hill, Blackheath, S.E.*
1872 Feb. 9	* Isaac	Engelson. (*No address: see slip.*)
1872 Feb. 9	* J. Kennedy	Esdaile, M.A., *Hazelwood, Horsted Keynes, Sussex.*
1878 Jan. 11	Rev. T. H. E. C.	Espin, M.A., *Wolsingham Observatory, Tow Law, R.S.O., Co. Durham.*
1898 May 13	Edward Iszatt	Essam, *Billingborough, Lincolnshire.*
1863 Feb. 13	* William	Esson, M.A. F.R.S. F.C.S., Savilian Professor of Geometry, *Merton College, Oxford.*
1895 Feb. 8	Chas. Roberts D'	Esterre, 20 *Pelham Street, South Kensington, S.W.*
1858 Mar. 12	* Rev. Charles	Evans, M.A., *St. Alphege's House, Parkstone, Dorset.*
1882 June 9	Franklen George	Evans, J.P., F.R.Met.Soc., *Llwynarthan, Castleton, near Cardiff, South Wales.*
1886 Jan. 8	Joseph Edward	Evans, B.A., *Queen's House, Royal Hospital School, Greenwich, S.E.*
1896 Nov. 13	Lewis	Evans, J.P. F.S.A., *Barnes Lodge, King's Langley, Herts.*
1894 Jan. 12	* John	Evershed, *Kenley, Surrey.*
1900 Jan. 12	Rev. Paul Wynyard	Fairclough, *Trinity Parsonage, Dunedin, New Zealand.*

Date of Election.		
1858 Dec. 10	Rev. Adam Storey	Farrar, D.D., *The College, Durham.*
1889 Jan. 11	* Samuel	Fellows, *Tynwald Villas, Lower Villier Street, Wolverhampton.*
895 June 14	* John A.	Ferguson, 1 and 2 *Ferguson Building, Denver, Colorado, U.S.A.*
1887 June 10	Capt. A. Mostyn	Field, R.N., *Bronteville, Merton Road, Southsea.*
1900 June 8	Louis Napoleon Geo.	Filon, M.A., Fellow of and Assistant Professor of Applied Mathematics at University College, London, *King's College, Cambridge,* and *Godwin House, St. Augustine's Road, South Croydon.*
1893 Mar. 9	* Gerard Brown	Finch, M.A., 1 *St. Peter's Terrace, Cambridge.*
1873 Nov. 14	* Wm. Henry	Finlay, M.A., *Dalrymple House, Rickmansworth, Herts.*
1864 May 13	Henry Philip	Finlayson, *Avenue Villas, Frith Road, Dover.*
1890 Nov. 14	* Hon. Justice Robert Isaac	Finnemore, J.P. F.R.Hist.S., *Supreme Court, Pietermaritzburg, Natal.*
1891 May 8	Alfred Henry	Fison, D.Sc. *University College, Gower Street, W.C.;* and 25 *Blenheim Gardens, Willesden Green, N.W.*
1901 Jan. 11	Ambrose T.	Flagg, M.A., *Chapel House, Westoe, South Shields.*
1878 Apr. 12	Camille	Flammarion, *rue Cassini* 16, *Avenue de l'Observatoire, Paris;* and *Observatoire de Juvisy, Seine-et-Oise, France.*
1878 Jan. 11	Rev. David	Fleming, *Vicarage, Coxhoe, R.S.O., Co. Durham.*
1901 Nov. 8	Spencer L.	Fletcher, 38 *Lammas Park Road, Ealing, W.*
1900 May 11	* Alexander	Foote, J.P. F.S.A.Scot., *The Rectory, Melcombe, Bingham, Dorchester, Dorset;* and *Mall Park, Montrose, Scotland.*
1884 Apr. 9	Capt. Duncan	Forbes, *Nautical Academy,* 169 *High Street, Southampton.*
1873 Jan. 10	* George	Forbes, M.A. F.R.S. M.Inst.C.E. M.Inst.E.E., 34 *Great George Street, Westminster, S.W.*
1898 May 13	* Hon. Geo. Stuart	Forbes, H.M. India Civil Service, *Ootacamund, Madras Presidency, India.*
1893 Mar. 10	James Arthur	Formoy, F.C.S., *Chestham, Grange Road, Sutton, Surrey.*
1895 May 10	* Andrew Russell	Forsyth, M.A. Sc.D. LL.D. F.R.S., Sadlerian Professor of Pure Mathematics, *Trinity College, Cambridge.*
1895 Dec. 13	Major Kingsley O.	Foster, J.P., *Shenley, Redhill, Surrey.*
1889 Dec. 13	* Alfred	Fowler, Assistant Professor of Physics, *Royal College of Science, South Kensington;* and 7 *Cortayne Road, Fulham, S.W.*
1896 Jan. 10	Alpin G.	Fowler, M.Inst.C.E., 1 *Cambridge Road, Norbiton, Surrey.*

Date of Election.		
1851 June 13	* William	Francis, Ph.D. F.L.S. F.C.S., *care of Taylor & Francis, Red Lion Court, Fleet Street, E.C.*
1897 Apr. 9	* John	Franklin-Adams, *Grange Cottage, Wimbledon;* and *Machrihanish House, Campbeltown, Scotland.*
1880 Jan. 9	* William Sadler	Franks, *care of Isaac Roberts, F.R.S., Starfield, Crowborough, Sussex.*
1871 Nov. 10	Joseph H.	Freeman, 98 *Romford Road, Stratford, E.*
1896 April 10	Thomas Frederick	Furber, *Trigonometrical Survey of N.S.W., Department of Lands, Sydney, New South Wales, Australia.*
1881 Feb. 11	W. H. St. Quintin	Gage, *High Street, Wolsingham, Darlington.*
1893 May 12	Walter Frederick	Gale, M.R.S. of N S.W., *Newcastle, New South Wales, Australia.*
1893 Feb. 10	Rev. Edwin G.	Gange, 45 *Chapter Road, Willesden Green, N.W.*
1870 Jan. 14	* William	Garnett, *Low Moor, Clitheroe, Lancashire.*
1870 May 13	* Charles Henry	Gatty, LL.D. F.R.S.E., *Felbridge Place, East Grinstead, Sussex.*
1872 Dec. 13	* Edward	Gay, *Innermore, Oxford.*
1894 Nov. 9	S. Maitland Baird	Gemmill, *care of W. L. Wilson,* 50 *Great Western Road, Glasgow.*
1902 May 9	* Henry Tresawna	Gerrans, M.A., *Worcester College;* and 20 *St. John Street, Oxford.*
1902 May 9	Maurice Edmd. J.	Gheury, 23 *Downshire Hill, Hampstead, N.W.*
1894 Mar. 9	A. Sarath Kumar	Ghosh, 28 *Elgin Avenue, Maida Vale, W.*
1900 Jan. 12	* Umes Chandra	Ghosh, M.A., Lecturer on Mathematics at the Muir Central College, 4 *Mayo Road, Allahabad, N.W.P., India.*
1892 Mar. 11	Arthur	Gibbons, *Science, Art, and Technical School;* and *Wentworth House, South Street, Brierley Hill, Staffordshire.*
1857 Jan. 9	William Bolger	Gibbs, *Thornton, Beulah Hill, Upper Norwood, S.E.*
1867 Dec. 13	* Sir David	Gill, K.C.B. LL.D. F.R.S., His Majesty's Astronomer, *Royal Observatory, Cape of Good Hope.*
1841 May 14	* James	Glaisher, F.R.S., *The Shola, Heathfield Road, South Croydon.*
1871 Apr. 14	* J. W. L.	GLAISHER, M.A. Sc.D. F.R.S., PRESIDENT, PAST PRESIDENT, *Trinity College, Cambridge.*
1874 May 8	* Joseph	Gledhill, F.R.Met Soc., *Bermerside Observatory, Skircoat, Halifax, Yorkshire.*
1893 Apr. 14	* Raymond Hill	Godfrey, F.R.G.S., 79 *Cornhill, E.C.*
1885 Jan. 9	Walter	Goodacre, 1 *Birchington Road, Crouch End, N.*
1889 Jan. 11	* John Jas. Lewis	Goodridge, 38 *St. Deny's Road, Portswood, near Southampton.*

Date of Election.		
1891 May 8	Thomas	Gordon, F.R.Met. Soc., 9 *Scotch Street, Whitehaven, Cumberland.*
1878 Mar. 8	John Ellard	Gore, M.R.I.A., 3 *St. Mary's Road, Dublin, Ireland.*
1883 Nov. 9	Eugen von	Gothard, *The Observatory, Herény, bei Steinamanger, Hungary.*
1896 April 10	Frank L.	Grant, M.A., 58 *Kelvingrove Street, Glasgow, Scotland.*
1895 Jan. 11	Charles Josephus	Green, M.R.C.S. L.S.A., 10 *St. Paul's Square, Preston, Lancashire.*
1901 Dec. 13	William John	Greenstreet, M.A., *Marling School, Stroud, Gloucestershire.*
1896 Nov. 13	* John Anderton	Greenwood, B.A. LL.M., *Funtington House, near Chichester, Sussex.*
1890 Feb. 14	Richard A.	Gregory, *The Homestead*, 19 *Westover Road, Wandsworth Common, S.W.*
1898 Jan. 14	Edward John	Griffin, Commr. R.N.R., 3 *Carlton Crescent, Southampton.*
1878 Feb. 8	John E.	Griffith, *Bryn Dinas, Upper Bangor, North Wales.*
1866 Nov. 9	* Lord	Grimthorpe, M.A. LL.D. K.C., *Batch Wood, St. Albans.*
1870 Nov. 11	Sir Howard	Grubb, F.R.S. M.I.C.E.I., Honorary Master of Engineering, University of Dublin, 51 *Kenilworth Square, Rathgar, Dublin.*
1891 Jan. 9	* Rev. H. Grattan	Guinness, D.D. F.R.G.S., *Harley House, Bow, E.;* and *Cliff House, Curbar, viâ Sheffield.*
1873 Nov. 14	Col. Gardiner F.	Guyon, Commanding 7th Regimental District, *Egerton House, Richmond, Surrey.*
1879 May 9	* George Thorn	Gwilliam.
1896 Jan. 10	David Edward	Hadden, *Alta, Buena Vista Co., Iowa, U.S.A.*
1891 May 8	* George E.	Hale, D.Sc., Director of the Yerkes Observatory, *Williams Bay, Wisconsin, U.S.A.*
1878 Mar. 8	* Rev. Frederic J.	Hall, M.A., *Northaw Place, Potter's Bar, Hertford.*
1899 Feb. 10	John James	Hall, *Observatory Cottage, Datchet Road, Slough, Bucks.*
1878 May 10	Maxwell	Hall, M.A., *Montego Bay, Jamaica;* and *care of Miss Hall*, 10 *Osborne Road, Clifton, Bristol.*
1891 Feb. 13	G. P. Blackwood	Hallowes, 48 *Queen Anne's Road, York.*
1895 Jan. 11	Frederic	Hammond, F.R.I.B.A., 38 *Mercers Road, Upper Holloway, N.*
1899 Jan. 13	Arthur	Hands, M.R.C.S., L.R.C.P., *Inkerman House, Wednesfield Road, Wolverhampton.*
1882 Jan. 13	* Rev. Thomas	Hands, M.A., *St. Laurence's Vicarage, Northampton.*

Date of Election.			
1902 Jan. 10	*	Joseph Alfred	Hardcastle, 38 *Eaton Square, S.W.*
1877 Feb. 9		George Francis	Hardy, 36 *Bloomsbury Square, W.C.*
1854 Jan. 13	*	Rev. Robert	Harley, M.A. F.R.S., *Rosslyn, Westbourne Road Forest Hill, S.E.*
1883 Apr. 13		Rev. Timothy	Harley, *The Torrs, Wallington, Surrey.*
1895 Jan. 11		William	Harnett, 23 *Thornton Hill, Wimbledon.*
1890 Feb. 14		Alfred Newton	Harris, 5 *Clarendon Place, The Hoe, Plymouth.*
1882 Jan. 13		Jasper Nicolls	Harrison, *Saling Grove, Braintree, Essex.*
1899 Jan. 13		Samuel Henry	Harrison, F.R.G.S., *Frederick Road, Edgbaston, Birmingham.*
1902 Mar. 14		Rev. J. Horsley	Haslam, M.A., *St. Saviour's Vicarage, Denmark Park, S.E.*
1900 Jan. 12		Richd. Kilvington	Hattersley, F.R.G.S., 4 *Church Terrace, Blackheath, S.E.*
1901 Jan. 11		Walter	Heath, M.A., *Uplands, Cobham, Surrey.*
1878 Feb. 8		Henry Burdett	Hederstedt, C.E. F.R.G.S., *Lucknow, India;* and *Twyford Lodge, Southlands Road, Bickley, Kent.*
1885 Jan. 9		Rev. Andrew	Henderson, LL.D., *Castlehead, Paisley, Scotland.*
1890 May 9	*	Lt.-Col. George	Henderson, M.R.A.S. F.S.A.Scot. F.R.S.North Antiq., 7 *Mincing Lane, E.C.*
1890 Feb. 14		Fredk. William	Henkel, B.A., 81 *Buxton Road, Walthamstow.*
1864 Feb. 12		John B. N.	Hennessey, C.I.E. M.A. F.R.S. F.R.G.S., 18 *Alleyn Park, West Dulwich, S.E.;* and *Athenæum Club, S.W.*
1887 Apr. 6		Capt. M. W. C.	Hepworth, R.N.R., Marine Superintendent, Meteorological Office, 63 *Victoria Street, S.W.*
1897 Mar. 12		J. Harold	Herbert, *Hazlemont, The Boulevard, Nottingham.*
1867 Mar. 8	*	Prof. Alex. Stewart	Herschel, M.A. D.C.L. F.R.S., *Observatory House, Slough, Bucks.*
1872 Feb. 9	*	Col. John	Herschel, R.E. F.R.S., Member of Senate, Calcutta University; *Observatory House, Slough, Bucks.*
1901 Jan. 11	*	John Chas. Wm.	Herschel, B.A. Oxon., *St. John's College, Cambridge;* and *Lawn Upton, Littlemore, near Oxford.*
1901 Feb. 8		Adam Otto	Hilger, 75*a* *Camden Road, N.W.*
1893 Dec. 8	*	Major Edm. H.	Hills, R.E., 32 *Prince's Gardens, S.W.*
1899 Jan. 13	*	Arthur Robert	Hinks, M.A., *Observatory, Cambridge;* and 10 *Huntingdon Road, Cambridge.*
1891 Feb. 13	*	Shin	Hirayama, *The Observatory, Azabu, Tokyo, Japan.*
1895 Mar. 8		George Denton	Hirst, 379 *George Street, Sydney, New South Wales, Australia.*
1895 June 14		Ernest William	Hobson, Sc.D. F.R.S., *Christ's College, Cambridge.*
1895 Mar. 8		Samuel V.	Hoffman, 91 *Madison Avenue, Morristown, New Jersey, U.S.A.*

Date of Election.		
1890 Nov. 14	Neville	Holden, *Queen Square, Lancaster.*
1884 Dec. 12	Henry Park	Hollis, B.A., *Royal Observatory, Greenwich;* and 2 *Foyle Road, Blackheath, S.E.*
1868 June 12	Henry William	Hollis, *Norbiton Hall, Kingston-on-Thames.*
1885 Apr. 10	Rev. James Hardy	Honeyburne, M.A. 23 *Duke Street, Southport.*
1879 Mar. 14	* Maures	Horner, *Mells, Frome, Somerset.*
1884 Apr. 9	Charles	Horsley, M.Inst.C.E. F.G.S., 174 *Highbury New Park, N.*
1873 Dec. 12	* Joseph	Hough, M.A., *Codsall Wood, near Wolverhampton.*
1899 Nov. 10	* Sydney Samuel	Hough, M.A. F.R.S., *Royal Observatory, Cape of Good Hope.*
1881 Jan. 14	Elijah	Howarth, *Public Museum, Weston Park, Sheffield.*
1902 Jan. 10	Charles Sumner	Howe, Ph.D., Professor of Astronomy, *Case Observatory, Cleveland, Ohio, U.S.A.*
1861 Mar. 8	Rev. Frederick	Howlett, M.A., 7 *Princes Buildings, Clifton, Bristol.*
1898 Feb. 11	* Thomas Charlton	Hudson, B.A., '*Nautical Almanac' Office, Gray's Inn, W.C.;* and 37 *Lambton Road, Hornsey Rise, N.*
1854 Apr. 12	* Sir WILLIAM	HUGGINS, Ord. of Merit, K.C.B. D.C.L. LL.D. Ph.D. D.Sc. P.R.S., FOREIGN SECRETARY, PAST PRESIDENT, 90 *Upper Tulse Hill, S.W.*
1898 Feb. 11	David	Hunter, *St. Ronan's, Lanark, Scotland.*
1885 Dec. 11	James	Hunter, F.R.C.S.E. F.R.P.S. F.R.S.E., *Rosetta, Liberton, Midlothian, Scotland.*
1886 Dec. 10	Rev. Robt. Sparke	Hutchings, *The Vicarage, Alderbury, Salisbury.*
1887 Jan. 14	Cuthbert	Hutchinson, *Rock Lodge, Roker, near Sunderland.*
1902 Jan. 10	William Gylby	Hutchinson, *Rock Lodge, Roker, near Sunderland.*
1879 Jan. 10	Robert T. A.	Innes, *Royal Observatory, Cape of Good Hope.*
1861 Feb. 8	* Richard	Inwards, 20 *Bartholomew Villas, Kentish Town, N.W.*
1901 Mar. 8	Charles John	Isaac, Head of the Upper Nautical School, *Royal Hospital School;* and 6 *Maze Hill, Greenwich, S.E.*
1888 Jan. 13	* George James	Jacobs, *Lansdowne, Guildford, Surrey.*
1890 Nov. 14	Harold	Jacoby, B.A. Ph.D., Adjunct Professor of Astronomy, *Astronomical Observatory, Columbia University, New York City, U.S.A.*
1892 May 13	* Sir Otto	Jaffe, 10 *Donegall Square South, Belfast, Ireland.*
1898 Mar. 11	Rev. Kingsbury	Jameson, M.A., *Highfield, Hendon.*
1891 Jan. 9	Charles W. H.	Jeavons, *Horseley Place, Tipton, Staffordshire.*
1878 Nov. 8	Benjamin George	Jenkins, 43 *Chatsworth Road, West Dulwich, S.E.*

Date of Election.		
1892 May 13	Charles Henry	Johns, M.A., 39 *Cheriton Gardens, Folkestone.*
1902 Jan. 10	Geo. Frederick	Johns, *Observatory, Perth, West Australia.*
1888 May 11	Rev. Alfred Robt.	Johnson, M.A., 3 *Salutary Mount, Heavitree, Exeter.*
1876 Jan. 14	Richard Coward	Johnson, 54 *Fern Grove, Sefton Park, Liverpool.*
1872 Mar. 8	* Rev. Samuel J.	Johnson, M.A., *The Vicarage, Melplash, R.S.O., Bridport, Dorset.*
1885 Dec. 11	* Walter Claude	Johnson, M.Inst.C.E., *The Dignaries, Westcombe Park, Blackheath, S.E.*
1897 Jan. 8	William	Johnston, 130 *Wotton Hill, London Road, Gloucester.*
1898 Apr. 6	* Charles Jasper	Joly, M.A. F.T.C.D., Andrews Professor of Astronomy in the University of Dublin and Royal Astronomer of Ireland, *Observatory, Dunsink, Co. Dublin, Ireland.*
1895 Dec. 13	* Rhishard Llewelyn	Jones, M.A., Professor of Physics, Presidency College, Madras, *Nungumbaukum, Madras, India.*
1867 May 10	* John	Joynson, *Thornton Lodge, Thornton, Great Crosby, Liverpool.*
1900 Dec. 14	Sree Rajah A. V.	Jugga Rao Bahadur Garu, F.R.Met.Soc., F.R.C.I., F.S.A., Asst.-Int.d.Bot., Zamindar of Shermahamed-puram and Yambram Estates, *Daba Gardens, Waltair Ry. Station, Madras Presidency, India.*
1894 Jan. 12	Joshua	Jukes, *Sea View Terrace, Aberdovey, North Wales.*
1901 Jan. 11	Jas. Netherclift	Jutsum, Cardiff Nautical Academy, 47 *St. Mary Street, Cardiff, South Wales.*
1894 Apr. 13	Wm. Redfern	Kelly, M.Inst.C.E., *Dalriada, Malone Park, Belfast, Ireland.*
1868 Nov. 13	* Lord	Kelvin, Ord. of Merit, M.A. LL.D. D.C.L. F.R.S., Professor of Natural Philosophy in the University of Glasgow, *Glasgow, Scotland.*
1893 May 12	Rev. Philip H.	Kempthorne, M.A., *Wellington College, Berks.*
1891 Mar. 13	Arthur	Kennedy, 1 *Clement's Inn, W.C.;* and *Epsom, Surrey.*
1893 June 9	* Arthur E.	Kennelly, *The Lansdowne, 41st Street and Parkside Avenue, Philadelphia, Pennsylvania, U.S.A.*
1864 Jan. 8	* David Joseph	Kennelly, *Sydney, C.B., Nova Scotia, Canada.*
1902 Feb. 14	William Ambrose	Kibbler, M.B., *Ashby House, 3 Manor Road, Stamford Hill, N.*
1896 Jan. 10	Rev. Robert	Killip, 81 *Newsham Drive, Liverpool.*

Date of Election.			
1859 May 13		Rev. Samuel	Kinns, Ph.D., 182 *Haverstock Hill, Hampstead, N.W.*
1881 Jan. 14	*	Sydney T.	Klein, F.L.S. F.E.S., *Hatherlow, Raglan Road, Reigate, Surrey.*
1896 Jan. 10		George Handley	Knibbs, *The University, Sydney;* and *Avoca, Denison Road, Petersham, near Sydney, New South Wales, Australia.*
1878 Jan. 11		Lt.-Col. H.S.G.S.	Knight, *The Observatory, Harestock, Littleton, near Winchester;* and *Army and Navy Club, Pall Mall, S.W.*
1896 Mar. 13		Thomas Edward	Knightley, *Clive House, Tulse Hill, S.W.*
1873 Mar. 14		EDWARD BALL	KNOBEL, VICE-PRESIDENT, PAST PRESIDENT, 32 *Tavistock Square, W.C.*
1890 Jan. 10		Vernon Edwin	Knocker, *Castle Hill House, Dover.*
1895 Mar. 8	*	Lieut. Henry T. C.	Knox, F.R.G.S., late R.N., 14 *King Street, Portman Square, W.*
1870 Apr. 8	*	Carlton John	Lambert, M.A., *Royal Naval College, Greenwich, S.E.*
1874 May 8		William James	Lancaster, F.C.S. F.G.S. F.R.M.S., *Colmore Row, Birmingham;* and *Pine Crest, Barnt Green, Worcestershire.*
1899 Feb. 10	*	Joseph	Larmor, M.A. D.Sc. F.R.S., *St. John's College, Cambridge.*
1888 Nov. 9	*	Arthur Herbert	Leahy, M.A., *Firth College, Sheffield.*
1900 May 11		Désiré Ernest	Lebon, Agrégé de l'Université, Lauréat de l'Academie Française, Professeur de Mathématiques au Lycée Charlemagne, 4 *bis, rue des Écoles, Paris, Ve.*
1876 Feb. 11	*	Rev. Edmund	Ledger, M.A., *Protea, Reigate, Surrey.*
1869 Feb. 12	*	John	Lee, *St. Peter's Chambers, Cornhill, E.C.*
1892 Jan. 8		Edward Herbert	Lees, *Fairhaven, Mallacoota, East Gippsland, Victoria, Australia.*
1894 Jan. 12		Henry Alfred	Lenehan, *Government Observatory, Sydney, New South Wales, Australia.*
1902 Apr. 11	*	Capt. G. Ponsonby	Lenox-Conyngham, R.E. *Mussoorie, N.W.P., India.*
1894 Jan. 12		Armin Otto	Leuschner, B.A. Assistant Professor of Astronomy in the University of California, *Berkeley, California, U.S.A.*
1871 Mar. 10		Fredk. Wm.	Levander, 30 *North Villas, Camden Square, N.W.*
1897 Feb. 12		Rev. Edw. Spry	Leverton, M.A., *The School House, Kirkham, Lancashire.*
1884 Dec. 12		Thomas	Lewis, *Royal Observatory, Greenwich;* and *Herbert Villa, Ulundi Road, Blackheath, S.E.*

Date of Election.		
1873 Feb. 14	* William J.	Lewis, Professor of Mineralogy in the University of Cambridge, *Mineralogical Museum, Cambridge.*
1873 Feb. 14	* Adolph F.	Lindemann, *Sidholme, Sidmouth, Devon.*
1899 Apr. 14	Capt. Windeyer G.	Lingham, *care of W. Lund*, 3 *East India Avenue, E.C.*
1877 Jan. 12	* Louis Stromeyer	Little, B.A. M.D., 31 *Grosvenor Street, W.*; and *Reform Club, Pall Mall, S.W.*
1897 Dec. 10	* Wm. Jas. Stewart	Lockyer, M.A. Ph.D., 16 *Penywern Road, Earl's Court, S.W.*
1874 Nov. 14	* Sir Edmund Giles	Loder, Bart., M.A., *Leonardslee, Horsham, Sussex.*
1886 Jan. 8	* Jacob Gerhard	Lohse, *Fünfhausen, bei Elsfleth, Germany.*
1897 June 11	* Henry C.	Lord, Director of the Emerson McMillin Observatory and Assistant Professor of Astronomy, *Ohio State University, Columbus, Ohio, U.S.A.*
1897 Feb. 12	Ernest F. J.	Love, M.A. Assistant Lecturer and Demonstrator in Natural Philosophy in the University, 213 *Royal Parade, Melbourne, Victoria, Australia.*
1876 June 9	* James	Love, 33 *Clanricarde Gardens, Bayswater, W.*
1902 Jan. 10	James William	Lowber, M.A., Sc.D., Ph.D., LL.D., F.R.G.S., F.R.Met.Soc., 113 *East 18th Street, Austin, Texas, U.S.A.*
1889 Feb. 8	* Arthur C. W.	Lowe, B.A., *Gosfield Hall, Halstead, Essex.*
1901 June 14	Frank	Lowman, B.A., Lecturer in Science, *St. John's College, Battersea, S.W.*
1897 Jan. 8	George Edward	Lumsden, Assistant Secretary of the Province of Ontario, 57 *Elm Avenue, Toronto, Canada.*
1902 Mar. 14	Joseph	Lunt, B.Sc., F.I.C., *Royal Observatory, Cape of Good Hope.*
1862 Feb. 14	* William Thynne	Lynn, B.A., 26 *South Vale, Blackheath, S.E.*
1880 June 11	Major F. Denis F.	MacCarthy, R.E., *South Road, Curragh Camp, Co. Kildare, Ireland.*
1896 Jan. 10	Fredk. William	McCarthy, 11 *Colet Gardens, West Kensington, W.*
1882 Nov. 10	Jonadab	McCarthy, 11 *Colet Gardens, West Kensington, W.*
1877 Mar. 9	Frank	McClean, M.A. LL.D. F.R.S., *Rusthall House, Tunbridge Wells*; and 1 *Onslow Gardens, South Kensington, S.W.*
1886 May 14	John David	McClure, M.A. LL.D., *Mill Hill School, N.W.*
1894 Jan. 12	Henry	MacEwen, 5 *Wendover Crescent, Mount Florida, Glasgow, Scotland.*

Date of Election.		
1892 May 13	William Grant	MacGregor, F.R.G.S., 18 *Coleman Street, E.C.*
1887 Jan. 14	Capt. Thomas	Mackenzie, 48 *Fenchurch Street, E.C.*
1885 Apr. 10	* James	McKerrow, 86 *Ghuznee Street, Wellington, New Zealand.*
1884 Dec. 12	* The Hon. Lord	McLaren, LL.D., 46 *Moray Place, Edinburgh.*
1897 Jan. 8	MajorPercyAlexr.	MacMahon, D.Sc., F.R.S., *Artillery College, Woolwich;* and *Queen Anne's Mansions, Westminster, S.W.*
1879 Mar. 14	Col. Ernest E.	Markwick, *Army Ordnance Department, H.M. Gun Wharf, Devonport.*
1875 Jan. 8	Charles H.	Marten, *Conduit Lodge, Blackheath Park, S.E.*
1854 Feb. 10	* Arthur B.	Martin, *The Laurels, Buckhurst Hill, Essex.*
1901 Jan. 11	Capt. Joseph W.	Martyr, 1 *The Glen, South Road, Forest Hill, S.E.*
1898 Jan. 14	J. Nevil	Maskelyne, 88 *Trinity Road, Upper Tooting, S.W.*
1893 Mar. 10	Henry Bateman	Massey, *Spalding, Lincolnshire.*
1898 June 10	* Peter	Matthews, *care of Zach. Cartwright, Ltd., Muscovy House, Trinity Square, Tower Hill, E.C.*
1875 Feb. 12	Edward Walter	Maunder, *Royal Observatory, Greenwich, S.E.;* and 86 *Tyrwhitt Road, St. John's, S.E.*
1888 Dec. 14	WILLIAM HENRY	MAW, TREASURER, 18 *Addison Road, Kensington, W.*
1895 May 10	* John Willoughby	Meares, Electrical Engineer to Government of Bengal, *Writers' Buildings, Calcutta, India.*
1877 Mar. 9	* Raphael	Meldola, F.R.S. F.C.S. F.I.C., Professor of Chemistry in the Finsbury Technical College, City and Guilds of London Institute, 6 *Brunswick Square, W.C.*
1859 Mar. 11	* John James	Mellor, *The Woodlands, Whitefield, near Manchester.*
1883 June 8	* Thomas Kilner	Mellor, *Vernon Avenue, Huddersfield.*
1901 May 10	Charles Sidney	Mence, *Nautical Academy*, 49 *Watling Street, E.C.*
1896 Jan. 10	Charles J.	Merfield, *Railway Construction, Public Works, Sydney, New South Wales, Australia.*
1886 Feb. 12	Duncan	Milligan, 21 *Spencer Rd., New Wandsworth, S.W.*
1900 Nov. 9	Cte. Meredyth de	Miremont, *Orleans Club, King Street, St. James's Street, S.W.;* and *Littlecot, Worthing, Sussex.*
1891 Jan. 9	* Rev. John	Mitchell, Jun., M.A., *Bankura, Bengal, India.*
1890 Dec. 12	* Rev. John Cairns	Mitchell, B.D., *Rutland Cottage, Parkgate Road, Chester.*
1902 Apr. 11	S. Alfred	Mitchell, A.M., Ph.D., Lecturer in Astronomy, *Columbia University, New York City, U.S.A.*
1881 Mar. 11	James Henry	Mitchiner, *The Acacias, Barham Road, South Croydon.*

Date of Election.		
1892 Feb. 12	Arthur Hilton W.	Molesworth, B.A., 15 *Park Lane, W.*
1898 June 10	* Capt. Percy B.	Molesworth, R.E , *Trincomali, Ceylon.*
1886 Apr. 9	Wm. Hy. Stanley	Monck, M.A., 16 *Earlsfort Terrace, Dublin.*
1901 Jan. 11	Alfred Ernest	Moore, B.A. B.Sc. (Lond.), *St. John's College, Battersea, S.W.*
1879 Jan. 10	Rev.J.Holdsworth	Morgan, *Hillside, Woburn Sands, R.S.O., Bucks.*
1900 June 8	Forest Ray	Moulton, Ph.D., Instructor in Astronomy and Celestial Mechanics at the University, *Chicago, U.S.A.*
1874 Dec. 11	John Fletcher	Moulton, M.A. K.C. F.R.S., 57 *Onslow Square, South Kensington, S.W.*
1885 Jan. 9	* Asutosh	Mukhopadhyay, M.A. LL.D. F.R.S.E., Professor of Mathematics at the Indian Association for the Cultivation of Science, 77 *Russa Road North, Bhowanipur, Calcutta, India.*
1863 Jan. 9	* Richard	Munday, *Calverley, Plymouth.*
1885 Jan. 9	Kavasjee D.	Naegamvala, M.A., *The Maharajah Takhtasingji Observatory, Poona, India.*
1889 Jan. 11	* Frederick Wm.	Nash, *The Firs, Bentley Heath, Knowle, Warwickshire.*
1875 Dec. 10	Commr. Chas. B.	Neate, R.N., *Sibertswold, Dover.*
1888 May 11	Reginald Carter	Nelson, 19 *Roker Terrace, Sunderland.*
1873 Feb. 14	Edmund Neville	Nevill, Government Astronomer, *Observatory, Durban, Natal.*
1891 June 12	* HUGH FRANK	NEWALL, F.R.S. M.A. VICE-PRESIDENT, *Madingley Rise, Cambridge.*
1888 Apr. 13	* George James	Newbegin, *Thorpe St. Andrew, Norwich.*
1875 Dec. 10	* Francis Murray	Newton, 3 *les Terrasses, Dinard, France.*
1877 Apr. 13	* Frederic	Newton, 3 *Fleet Street, E.C.*
1887 May 13	* Gustavus William	Nicolls, *care of John Moore & Co., Caixa* 75, *Rio de Janeiro, Brazil.*
1902 Jan. 10	H. Krauss	Nield, 69 *Ravensbourne Road, Bromley, Kent.*
1901 June 14	* Charles	Nielsen, 15 *Cliff Terrace, Hartlepool.*
1901 Jan. 11	Thomas Marginson	Nightingale, B Sc. (Vict.), 375 *Bridgman Street, Bolton, Lancashire.*
1854 June 9	Sir Andrew	Noble, K.C.B. F.R.S. F.C.S., *Jesmond Dene House, Newcastle-on-Tyne.*
1890 Jan. 10	* Benjamin	Noble, F.S.S., *Westmoreland House, Low Fell, Gateshead.*
1855 June 8	* Capt. William	Noble, *Forest Lodge, Maresfield, Uckfield, Sussex.*
1897 May 14	Herbert L. N.	Noel-Cox, 11 *Oxford Street, Newcastle-on-Tyne.*
1889 Nov. 8	James	Oddie, J.P. F.G.S. F.R.G.S., *Observatory, Ballaurat, Victoria, Australia.*

Date of Election.		
1881 May 12	Samuel	Okell, *Overley, Langham Road, Bowdon, near Manchester.*
1853 Jan. 14	* Adm. Sir Erasmus	Ommanney, K.C.B. LL.D. F.R.S. F.R.G.S., 29 *Connaught Square, Hyde Park, W.;* and *United Service Club, Pall Mall.*
1902 Jan. 10	Capt. Michael J.	O'Sullivan, Board of Trade Surveyor, 66 *Fern Grove, Hartington Road, Sefton Park, Liverpool.*
1886 Jan. 8	* William Irving	Page, F.R.G.S., *The White Cottage, Shanklin, Isle of Wight.*
1895 June 14	* Rev. Jas. Dunne	Parker, LL.D. D.C.L. F.R.Met.Soc., *Bennington House, Stevenage, Herts.*
1900 Jan. 12	Howard	Payn, F.R.G.S., 8 *Hyde Park Place, W.*
1899 June 9	Frederick Evan	Peach, B.A., 161 *Stanstead Road, Forest Hill, S.E.*
1877 Jan. 12	* Robert	Pearce, *Church Court Chambers, Old Jewry, E.C.*
1885 Mar. 13	William	Peck, F.R.S.E., 6 *Hanover Street;* and *City Observatory, Calton Hill, Edinburgh.*
1879 Jan. 10	Charles	Pendlebury, M.A., *St. Paul's School, Kensington, W.;* and 40 *Glazbury Road, West Kensington, W.*
1867 Feb. 8	Francis Cranmer	Penrose, M.A. D.C.L. Litt.D. F.R.S., *Colebyfield, Copse Hill, Wimbledon, S.W.*
1885 June 12	Rev. Thomas	Perkins, M.A., *Turnworth Rectory, Blandford, Dorset.*
1895 Feb. 8	* Chas. Wm. Dyson	Perrins, *Davenham Bank, Malvern.*
1889 May 10	James George	Petrie, 359 *Holloway Road, N.*
1870 Jan. 14	* J. E. Hunter	Peyton, 13 *Fourth Avenue, Brighton.*
1899 May 12	Rev. Theodore E. R.	Phillips, M.A., *Ryde House, Campbell Road, Croydon.*
1891 Jan. 9	William M.	Pierson, 2214 *Van Ness Avenue, San Francisco, California, U.S.A.*
1861 Dec. 13	The Rt. Hon. Lord	Pirbright, P.C. F.R.S., 42 *Grosvenor Place, S.W.*
1872 June 12	* Major Chas. Fred.	Plant, *Ferndale, Ashgrove, Brisbane, Queensland, Australia.*
1899 Dec. 8	Henry C.	Plummer, M.A., *University Observatory;* and 8 *Holywell, Oxford.*
1879 May 9	William Edward	Plummer, M.A., *Liverpool Observatory, Bidston, Birkenhead.*
1893 Nov. 10	Charles Lane	Poor, Ph.D., *Johns Hopkins University;* and 4 *East 48th Street, New York City, U.S.A.*
1885 Jan. 9	* Rev. T. Cunningham	Porter, B.A., *Eton College, Windsor.*
1895 Feb. 8	Charles A.	Post, 16 & 18 *Exchange Place, New York City;* and *Strandhome, Bayport, Suffolk County, N.Y., U.S.A.*

Date of Election.		
1894 Mar. 9	Walter A.	Post, *Newport News, Warwick County, Virginia, U.S.A.*
1854 Jan. 13	* Eyre Burton	Powell, C.S.I. M.A., 25 *Kirkstall Road, Streatham Hill, S.W.*
1901 Apr. 12	Rev. R. Coad	Pryor, *Bengeo Rectory, Hertford.*
1896 Jan. 10	Hugh Griffith	Quirk, *Bay Mount, Vico Road, Dalkey, Co. Dublin, Ireland.*
1893 June 9	* Arthur A.	Rambaut, M.A., D.Sc. F.R.S., Radcliffe Observer, *Radcliffe Observatory, Oxford.*
1879 Jan. 10	Capt. James	Rankin, *Local Marine Board, Dock Street, E.*
1902 Apr. 11	James	Rankine, 11 *West Savile Road, Craigmillar Park, Edinburgh.*
1883 Nov. 9	Robert	Rawson, Assoc. Inst.N.A., *Warblington Villa, Havant, Hants.*
1902 Mar. 14	Joges Chandra	Ray, M.A., Professor of Physical Science, *Cuttack, Orissa, India.*
1866 Jan. 12	* Lord	Rayleigh, Ord. of Merit, M.A. Sc.D. LL.D. D.C.L. F.R.S., *Terling Place, Witham, Essex.*
1893 Dec. 8	Chas.Herbt. Edm.	Rea, A.I.A. F.S.S., 223 *Norwood Road, Herne Hill, S.E.*
1888 Apr. 13	* Capt. Geo. Wm.	Read, F.R.G.S., *Penwerris, Cathedral Road, Cardiff, South Wales.*
1892 Apr. 8	John Krom	Rees, A.M. E.M. Ph.D. Director of the Observatory, and Professor of Astronomy, *Columbia University, New York City, U.S.A.*
1896 April 10	Edward Ayearst	Reeves, *Royal Geographical Society*, 1 *Savile Row, W.*
1896 Feb. 14	Robert Fermor	Rendell, B.A., *The Glen*, 92 *Blackheath Hill, S.E.*
1899 Feb. 10	John H.	Reynolds, 35 *Trinity Road, Birchfield, Birmingham.*
1898 June 10	William John	Reynolds, *Varna, Fox Lane, Palmer's Green, N.*
1894 Jan. 12	Rev.David Powell	Richards, M.A., R.N., *H.M.S.* '*Flora*,' *S.E. Coast of America.*
1876 Feb. 11	* Rev. Walter J. B.	Richards, D.D., *St. Charles' College, Ladbroke Grove Road, Notting Hill, W.*
1880 Jan. 9	* Arthur	Riches, *Weymouth College, Weymouth.*
1870 Apr. 8	Edward Henry	Riches, LL.D., 78 *Southcote Road, Bournemouth.*
1894 May 11	W. Rickmer	Rickmers, *Radolfzell am Bodensee, Germany.*
1883 May 11	Emanuel	Ristori, Assoc.M.Inst.C.E., 2 *Halkin Street, S.W.*; and 9 *Victoria Street, Westminster, S.W.*
1898 Apr. 6	William	Ritchie, *City Observatory, Calton Hill, Edinburgh.*
1890 May 9	Frank	Robbins, 93 *Aldersgate Street, E.C.*; and 99 *Hurlingham Road, S.W.*

Date of Election.		
1894 Mar. 9	Alex. William	Roberts, D.Sc. F.R.S.E., *Lovedale, Cape Colony.*
1872 Feb. 9	Edward	Roberts, F.S.S., *Park Lodge, Eltham, S.E.*
1882 Jan. 13	* Isaac	Roberts, D.Sc. F.R.S., *Starfield, Crowborough, Sussex.*
1890 Apr. 11	Edward	Robinson, 133 *Castelnau Gardens, Barnes, S.W.*
1900 Feb. 9	William Henry	Robinson, *Offendene, Walsall, Staffordshire.*
1884 Dec. 12	Rev.W.Jas.Boden	Roome, 13 *Cumberland Road, Acton, W.*
1895 Jan. 11	Rev. Thomas	Roseby, M.A. LL.D., *The Manse, Marrickville, New South Wales, Australia.*
1867 Dec. 13	* The Earl of	Rosse, K.P. B.A. LL.D. D.C.L. F.R.S., *Birr Castle, Parsonstown, Ireland;* and *Athenæum Club, Pall Mall, S.W.*
1866 Apr. 13	* Edward John	Routh, M.A. Sc.D. LL.D. F.R.S., Fellow of the University of London, *Newnham Cottage, Queen's Road, Cambridge.*
1871 Feb. 10	Hy.Chamberlaine	Russell, C.M.G. B.A. F.R.S., Government Astronomer, *Observatory, Sydney, N.S. Wales.*
1893 Apr. 14	Samuel Marcus	Russell, Professor of Mathematics and Astronomy, Imperial College, Pekin, *care of Shanghai Customs, Shanghai, China.*
1876 Apr. 12	* Sir David L.	Salomons, Bart., M.A., *Broomhill, Tunbridge Wells.*
1892 Feb. 12	* Ralph Allen	Sampson, M.A., *Observatory House, Durham.*
1902 Feb. 14	Charles F.	Sandberg, M.A., *Lancing College, Shoreham, Sussex.*
1894 Nov. 9	* Samuel Arthur	Saunder, M.A., *Wellington College;* and *Fir Holt, Crowthorne, Berks.*
1876 Jan. 14	* Harris C. L.	Saunders, *Stratford Lodge, Twickenham.*
1866 May 11	* James Ebenezer	Saunders, F.G.S. F.L.S. F.S.A., 4 *Coleman Street, E.C.*
1895 Dec. 13	Herbert	Savery, M.A., *The College, Marlborough, Wilts.*
1869 Jan. 8	* Samuel	Saywell, M.A. F.L.S., *The College, Bromsgrove, Worcestershire.*
1889 Jan. 11	* William	Schooling, 25 *Westminster Palace Gardens, S.W.*
1877 Dec. 14	* Arthur	Schuster, Ph.D. F.R.S., Professor of Physics in Owens College (Victoria University), *Victoria Park, Manchester.*
1891 Jan. 9	James Lidderdale	Scott, *care of Scott, Harding, & Co., P.O. Box 120, Shanghai, China.*
1870 Apr. 8	George Mitchell	Seabroke, Temple Observer, *Rosemont, Rugby.*
1893 Nov. 10	* Thos. Jefferson J.	See, Ph.D., Professor of Mathematics in the U.S. Naval Observatory, *Georgetown Heights, Washington, D.C., U.S.A.*
1891 Jan. 9	* Arthur Laidlaw	Selby, M.A., *University College of South Wales and Monmouthshire, Cardiff, South Wales.*

Date of Election.		
1897 Jan. 8	Beauchamp Prideaux	Selby, J.P., *Pawston, Cornhill-on-Tweed, Northumberland.*
1894 Jan. 12	Richard Pickering	Sellors, B.A., *Trigonometrical Survey of N.S.W., Department of Lands, Sydney, Australia.*
1884 Dec. 12	Harold	Seward, B.A., *Patent Office, Southampton Buildings, Chancery Lane, W.C.*
1861 Jan. 11	Philip E.	Sewell, *Gurney's Bank, Norwich.*
1899 Mar. 10	Col. Thos. Davies	Sewell, 29 *Grosvenor Road, S.W.*
1900 Dec. 14	Capt. Ernest H.	Shackleton, *care of Dr. Shackleton, Aberdeen House, West Hill, Sydenham, S.E.*
1893 Dec. 8	* William	Shackleton, 14 *Bettridge Road, Parson's Green, S.W.*
1892 June 10	* Martin Charles	Sharp, M.A., *Cintra, Hampstead Lane, Highgate, N.*
1890 June 13	Thomas Steele	Sheldon, M.B.Lond., *Parkside, Macclesfield.*
1878 Apr. 12	* Rev. Alfred J. P.	Shepherd, B.A., *The Rectory, Sulhampstead, Reading.*
1891 Jan. 9	* Rev. Walter	Sidgreaves, S.J., *Stonyhurst College Observatory, Blackburn, Lancashire.*
1857 Mar. 13	* James	Simms, 138 *Fleet Street, E.C.*
1851 Jan. 10	* William	Simms, *Albert Lodge, Hope Road, Shanklin, Isle of Wight.*
1890 Apr. 11	Andrew	Simons, F.G.S. F.R.G.S., *Sydney Cottage, Southampton Road, Salisbury.*
1894 June 8	David Goudie	Simpson, 199 *Camberwell Grove, Denmark Hill, S.E.*
1892 Jan. 8	John Samuel	Slater, Professor of Civil Engineering, Civil Engineering Coll., *Seebpore, Calcutta, India.*
1897 Apr. 9	John Sisson	Slater, M.A. LL.D., 1 *Garden Court, Temple, E.C.;* and *Seafield, Lytham, Lancashire.*
1878 Jan. 11	* Rev. Philip R.	Sleeman, 65 *Pembroke Road, Clifton, Bristol.*
1889 Dec. 13	* David	Smart, M.R.C.S. L.R.C.P. L.S.A., 108 *Grange Road, Bermondsey, S.E.*
1861 Mar. 8	Rev. Maurice A.	Smelt, M.A., *Heath Lodge, Cheltenham.*
1884 May 9	* Charles Michie	Smith, B.Sc. F.R.S.E., Government Astronomer, *Observatory, Kodaikánal, Palani Hills, South India.*
1894 June 8	Rev E. Harrison	Smith, M.A. R.N., *H.M.S. 'Illustrious,' Mediterranean Station.*
1896 Feb. 14	George Albert	Smith, *St. Ann's Well, Brighton.*
1896 April 10	* Geo. Fredk. Herbt.	Smith, M.A., *British Museum of Natural History, Cromwell Road, S.W.*
1876 Apr. 12	* John Bagnold	Smith, *Newstead Colliery, near Nottingham.*
1891 Jan. 9	John Peter Geo.	Smith, *Sweyney Cliff, Coalport, R.S.O., Shropshire.*

Date of Election.			
1880 Jan. 9	*	Rev. William	Smith, *The Briars, King's Road, Halstead, Essex.*
1897 Feb. 12		William Arthur	Smith, 154 *Hagley Road, Edgbaston;* and 94 *Charlotte Street, Birmingham.*
1901 Nov. 8		Monroe B.	Snyder, Director of the Philadelphia Observatory, *Philadelphia, Pa., U.S.A.*
1898 June 10		William Edward	Sparkes, 8 *Claremont Terrace, Sunderland.*
1895 Mar. 8		Rev.Danl.Higham	Sparling, B.A., *Christchurch Rectory, Biddulph Moor, near Congleton, Cheshire.*
1897 Apr. 9		Rev. John	Spence, 13 *Elm Park Road, Chelsea, S.W.*
1902 Jan. 10	*	Charles Tallent	Spencer, A.M.Inst.C.E., *La Quinta, Lyon Road, Harrow.*
1883 Jan. 12		Edmund Johnson	Spitta, L.R.C.P. Lond., *Ivy House,* 31 *South Side, Clapham Common, S.W.*
1857 Feb. 13	*	W. W. Spencer	Stanhope, *Cannon Hall, Barnsley, Yorkshire.*
1894 Feb. 9		William Ford	Stanley, F.G.S. F.R.Met.Soc., *Cumberlow, South Norwood, S.E.*
1880 Feb. 13		Captain John	Steele, *The Rectory, Flordon, near Norwich.*
1899 Feb. 10	*	Charles	Stevens, 10 *Wemyss Road, Blackheath, S.E.*
1878 Mar. 8		Frederick Haller	Stevens, B.A., *Clifton College, Bristol.*
1874 Dec. 11		Capt. Geo. Richd.	Stevens, *Hong Kong, China.*
1865 Jan. 13	*	Robert Norton	Stevens, *Woodham, near Woking Station, Surrey.*
1884 Mar. 14		John Torrens	Stevenson, *Nelson Street, Auckland, New Zealand.*
1888 Mar. 9	*	Rev. Walter Edw.	Stewart, M.A., *Elcott House, Hurworth-on-Tees, Darlington.*
1894 May 11		William Stewart	Stewart, *Levern, Barrhead, Scotland.*
1894 June 8	*	Sir John Benjamin	Stone, M.P. J.P. F.L.S. F.G.S. F.R.G.S., *The Grange, Erdington, near Birmingham.*
1860 Feb. 10	*	G. Johnstone	Stoney, M.A. D.Sc. F.R.S., 30 *Ledbury Road, Bayswater, W.*
1861 Jan. 11		John Matthew	Stothard, M.D., *Laurel Lodge, Monkstown, Co. Dublin, Ireland.*
1869 Mar. 12		Lt.-Col. George	Strahan, R.E., *Dehra Dûn, N.W.P., India.*
1892 Nov. 11		Edward	Stroud, *Coopers' Company's School, Tredegar Square, Bow;* and 74 *Marquess Road, Canonbury, N.*
1901 May 10		Rev. Edw. John	Stutter, O.S B., *Acton Burnell, near Shrewsbury.*
1898 Jan. 14	*	Ambrose	Swasey, *Cleveland, Ohio, U.S.A.*
1879 Apr. 9		Lewis	Swift, *Marathon, Cortland Co., N.Y., U.S.A.*
1890 Jan. 10	*	Hy. Wm. Lloyd	Tanner, M.A. F.R.S., Professor of Mathematics in the University College of South Wales and Monmouthshire, 27 *Cwrt-y-Fil Road, Penarth, South Wales.*

Date of Election			
1889 Feb. 8		Kenneth James	Tarrant, *Craven Cottage, Bushey Heath, Herts;* and 63 *Threadneedle Street, E.C.*
1892 Nov. 11	*	John	Tatlock, Jun., M A., *P.O. Box* 194, *New York City, U.S.A.*
1888 Dec. 14		Albert	Taylor, *Gorphwysfa, Cwrt-y-Fil Road, Penarth, South Wales.*
1898 Mar 11		Alfred	Taylor, *c/o T. Cooke & Sons, Buckingham Works, York;* and *Polvellan, Holgate Hill, York.*
1894 Dec. 14		Basil R. H.	Taylor, Assis. Harbour Master, *Hong Kong, China.*
1896 Feb. 14		Charles Albert	Taylor, 56 *Ramsden Road, Balham, S.W.*
1885 May 8	*	C. H. Brewitt	Taylor, *care of I.M. Customs, Shanghai, China.*
1899 Dec. 8		Clement Jennings	Taylor, *Derby Villa, Derby Road, Kenilworth, Cape Town, S. Africa.*
1875 May 14	*	Henry Martyn	Taylor, M.A. F.R.S., *Trinity College, Cambridge.*
1886 Dec. 10		Washington	Teasdale, F.R.M.S., *Headingley, Leeds.*
1873 Jan. 10		John	Tebbutt, *Observatory, Windsor, New South Wales.*
1896 Apr. 10		Theodore Martin	Teed, C.E. F.R.G.S., 188 *Camberwell Grove, Denmark Hill, S.E.*
1855 June 8	*	Lt.-Gen. Jas. F.	Tennant, C.I.E. R.E. F.R.S., PAST PRESIDENT, 11 *Clifton Gardens, Maida Hill, W.*
1874 Nov. 13	*	Dr. François	Terby, 96 *rue des Bogards, Louvain, Belgium.*
1881 Mar. 11	*	Rev. Thomas R.	Terry, M.A., *The Rectory, East Ilsley, near Newbury, Berks.*
1890 Jan. 10		Wm. Grasett	Thackeray, *Royal Observatory, Greenwich;* and 15 *Shooter's Hill Road, Blackheath, S.E.*
1888 May 11		Sir Henry	Thompson, Bart., F.R.C.S. M.B.Lond., 35 *Wimpole Street, W.*
1880 June 11	*	Capt. Peter	Thompson, 26 *Westmount Road, Eltham, Kent.*
1875 May 14		Silvanus Phillips	Thompson, B.A. D.Sc. F.R.S., Principal and Professor of Physics in the City and Guilds of London Technical College, Finsbury, *Morland, Chislett Road, West Hampstead, N.W.*
1885 Jan. 9	*	Capt. Benjamin	Thomson, Lieut. R.N.R., *The Sycamores, High Bickington, Chulmleigh, N. Devon.*
1875 Feb. 12		Wm. Henry	Thornthwaite, *St. Mildred's House, Poultry, E.C.;* and *Claremont House, Hersham, Walton-on-Thames, Surrey.*
1892 Jan. 8		Arthur	Thornton, M.A., *The Grammar School, Bridlington, Yorkshire.*
1902 Apr. 11		Thomas	Thorp, *Moss Bank, Whitefield, near Manchester.*
1886 Feb. 12	*	Christopher	Thwaites, M.I.C.E., *Burnell Rd., Sutton, Surrey.*
1899 Feb. 10		William Harold	Tingey, B.A. F.R.Met.Soc., *Rede Court, Rochester, Kent.*
1864 Apr. 8		Sir Charles	Todd, K.C.M.G. M.A. F.R.S., Government Astronomer, *Observatory, Adelaide, South Australia.*

Date of Election.		
1854 Feb. 10	* Captain Henry	Toynbee, 12 *Upper Westbourne Terrace, W.*
1886 Jan. 8	* Julien	Tripplin, 31 *Holborn Viaduct, E.C.;* and 23 *Heathfield Gardens, Chiswick, W.*
1896 Dec. 11	John Burt	Trivett, Assistant Government Statistician and Actuary to the Public Service Board, *Government Statistician's Office, Sydney, N.S.W., Australia.*
1863 May 8	* Lieut.-Col. G. L.	Tupman, R.M.A., *Hillfoot Observatory, College Road, Harrow.*
1885 Jan. 9	* Herbert Hall	Turner, D.Sc. F.R.S., Savilian Professor of Astronomy, Oxford, *University Observatory, Oxford.*
1902 Jan. 10	Rev. C. Lakeman	Tweedale, M.A., *The Vicarage, Weston, near Otley, Yorks.*
1864 Nov. 11	Edward	Tyer, *Ashwin Street, Dalston, E.*
1883 June 8	Wm. John Vernon	Vandenbergh, F.R.Met.Soc., *care of G. B. Smith, 6 Malvern Road, Hornsey, N.*
1867 Apr. 12	* Frederick Henry	Varley, 82 *Newington Green Road, Islington, N.*
1898 Jan. 14	John	Vaughan, Lieut. R.N.R., Commr., *China Navigation Company, Shanghai, China.*
1856 Jan. 11	Rev. George	Venables, *Burgh Castle Rectory, near Great Yarmouth.*
1901 Feb. 8	Rev. George	Vickars-Gaskell, *Grange-over-Sands, N. Lancashire.*
1881 Feb. 11	James George	Vine, 35 *Glen Eagle Road, Streatham, S.W.*
1879 Nov. 14	Henry T.	Vivian, *Eversley, Winchfield, Hants.*
1895 Jan. 11	Rev. Peter Hately	Waddell, *The Manse, Whitekirk, Prestonkirk, East Lothian, Scotland.*
1901 May 10	* Ernest George	Wainwright, B.A., *St. John's College, Battersea, S.W.*
1891 Jan. 9	* Arthur John	Walker, M.A., *Mount St. John, Thirsk, Yorkshire.*
1883 Jan. 12	* William Henry	Walmsley, B.Sc., *'Nautical Almanac' Office, 3 Verulam Buildings, Gray's Inn, W.C.*
1902 Feb. 14	Albert	Walter, *Royal Alfred Observatory, Mauritius.*
1888 May 11	John	Walther, M.D. C.M. F.R.Met. Soc., 109 *Marina, St. Leonards-on-Sea.*
1863 Feb. 13	Col. M. Foster	Ward, *Bannerdown House, Batheaston, Somerset;* and *Partenkirchen, Bavaria.*
1888 Jan. 13	* Francis James	Wardale, *The Limes, Shrewton, S.O., Wiltshire.*
1876 Jan. 14	* Major-Gen. W. H.	Wardell, R.A., *Sparkford Lodge, Winchester.*
1899 Jan. 13	* Worcester R.	Warner, *Cleveland, Ohio, U.S.A.*
1887 June 10	* Hy. Addenbrook	Wassell, *Addenbrook Villa, Love Lane, Stourbridge.*

Date of Election.		
1876 Dec. 8	* Major-Gen. James	Waterhouse, Bengal Staff Corps, *Oak Lodge, Court Road, Eltham, Kent.*
1884 Feb. 8	* Frederick William	Watkin, B.A., *St. Paul's School;* and 43 *Barton Street, West Kensington, W.*
1870 Mar. 11	* Rev. Hy. Charles	Watson, M.A., *Gainford Vicarage, Darlington.*
1885 Apr. 10	* Lt.-Col. Harry J.	Watson, *The Ridges, Farnborough, Hants.*
1897 Jan 8	John	Watson, *Halton View,* 3 *Wilson Patten Street, Warrington, Lancashire.*
1892 Jan. 8	Wm. Livingstone	Watson, *Ayton, Abernethy, Perthshire;* and 105 *Pall Mall, S.W.*
1878 Jan. 11	Rev. G. E.	Watts, *Kensworth Vicarage, Dunstable, Herts.*
1888 Feb. 10	Rev. W. R.	Waugh, *The Observatory, Portland, Dorset.*
1879 Nov. 14	* Robert Rumsey	Webb, M.A., *St. John's College, Cambridge.*
1875 June 11	Francis Richard	Wegg-Prosser, M.A., *Merry Hill House, Hereford; and* 20 *Alfred Place, Thurloe Square, S.W.*
1899 Feb. 10	Thomas	Weir, 56 *Parkfield Street, Moss Lane East, Manchester.*
1897 Feb. 12	Edward	Weldon, *Didmarton, Frant Rd., Tunbridge Wells.*
1901 Jan. 11	Richard	Welford, M.A., J.P., *Thornfield Villa, Gosforth,* near *Newcastle-on-Tyne.*
1902 Apr. 11	William Boultbee	Whall, *Board of Trade, Linkside, Musselburgh, Scotland.*
1877 Jan. 12	* Rear-Adm. Sir W. J. L.	Wharton, K.C.B. F.R.S. F.R.G.S., Hydrographer for the Admiralty, *Florys, Prince's Road, Wimbledon Park;* and *Athenæum Club, Pall Mall, S.W.*
1902 Feb. 14	Edward Fawcett	White, Lecturer in Navigation and Nautical Astronomy, *Merchant Venturers' Technical College;* and *Wimborne House,* 31 *Ashley Road, Bristol.*
1869 Jan. 8	* Edward John	White, *Observatory, Melbourne, Victoria.*
1893 Mar. 10	* Edward Turner	Whitelow, 70 *Deansgate, Manchester.*
1898 Dec. 9	Charles Thomas	Whitmell, M.A. B.Sc., *Invermay, Hyde Park, Leeds.*
1898 Feb. 11	* EDMUND TAYLOR	WHITTAKER, M.A., SECRETARY, *Trinity College;* and *Scotsdale, Grantchester Street, Cambridge.*
1898 Feb. 11	Walter	Wickham, *Radcliffe Observatory;* and 62 *St. John's Road, Oxford.*
1895 Jan. 11	Robert	Wigglesworth, *York;* and 8 *Victoria Street, Westminster, S.W.*
1885 Dec. 11	Richard	Wilding, *Dalwhinnie, Bromley, Kent.*
1899 Feb. 10	Algernon Chas. Legge	Wilkinson, B.A., *Elphinstone College, Bombay, India.*

Date of Election.		
1895 May 10	William	Willett, Junr., *The Cedars, Chislehurst Common, Kent;* and 2 *Sloane Gardens, S.W.*
1884 May 9	* Arthur Stanley	Williams, *Bella Vista*, 20 *Hove Park Villas, Hove, Sussex.*
1865 Dec. 8	* Harry Samuel	Williams, M.A., 6 *Heathfield, Swansea, South Wales.*
1875 Dec. 10	* William E.	Wilson, F.R.S., *Daramona, Streete, Rathowen, Ireland.*
1860 Mar. 9	Rev. Thomas	Wiltshire, M.A. D.Sc. F.G.S. F.L.S., Emeritus Professor of Geology and Mineralogy, King's College, London; 25 *Granville Park, Lewisham, S.E.*
1898 May 13	Rev. Wm. Edward	Winks, 58 *Richmond Road, Cardiff, South Wales.*
1894 Jan. 12	Max	Wolf, Ph.D., Professor der Astronomie an der Universität, *Astrophysikalisches Observatorium, Heidelberg, Germany.*
1877 Feb. 9	* Arthur Mason	Worthington, M.A. F.R.S., *R.N.E. College, Devonport;* and *Mohuns, Tavistock, Devon.*
1879 Jan. 10	Arthur W.	Wright, Ph.D., Professor of Physics at Yale University, *New Haven, Connecticut, U.S.A.*
1867 Apr. 12	* Stephen M.	Yeates, 2 *Grafton Street, Dublin.*
1862 Dec. 12	Sir Allen	Young, C.B., 18 *Grafton Street, Bond Street, W.*
1896 May 8	Alfred Ernest	Young, Assoc.M.Inst.C.E., *Trigonometrical Survey of Perak, Taiping, Perak, Straits Settlements.*
1877 Jan. 12	* Jesse	Young, F.R.G.S., *Wisbech, Cambridgeshire.*
1898 Jan. 14	Thomas Emley	Young, B.A., Pres. Inst. Actuaries, 108 *Evering Road, Stoke Newington, N.*
1875 June 11	Prof. C. Venceslas	Zenger, *Palais Lobkowitz 7/III. Prague Bohemia.*

ASSOCIATES.

Date of Election.		
1866 May 11	G. F. J. Arthur	Auwers, Ph.D., Professor, *Lindenstrasse* 91, *Berlin, S.W.*
1898 Dec 9	O.	Backlund, Directeur de l'Observatoire Central Nicolas, *Poulkovo, Russia.*
1882 Nov. 10	H. G. van de Sande	Bakhuyzen, Professor in the University and Director of the Observatory, *Leiden, Holland.*
1898 Dec. 9	Edward Emerson	Barnard, D.Sc. F.R.A.S., *Yerkes Observatory, Williams Bay, Wisconsin, U.S.A.*
1890 Dec. 12	Lewis	Boss, Professor, Director of the Dudley Observatory, *Albany, N.Y., U.S.A.*
1884 Nov. 14	Theodor	Brédikhine, Emeritus Professor, Doctor of Astronomy, *Imperial Academy of Sciences, St. Petersburg, Russia.*
1898 Dec. 9	Sherburne Wesley	Burnham, M.A. F.R.A.S., Professor of Practical Astronomy in the University of Chicago, *Government Building, Chicago, U.S.A.*
1901 Nov. 8	W. W.	Campbell, Director of the Lick Observatory, *viâ San José, California, U.S.A.*
1889 Nov. 8	Seth C.	Chandler, 16 *Craigie Street, Cambridge, Mass., U.S.A.*
1898 Dec. 9	Colonel Gilbert	Defforges, Correspondant du Bureau des Longitudes, 12 *rue St. Gabriel, Caen, France.*
1889 Nov. 8	Nils Christian	Dunér, Ph.D., Professor, Director of the Observatory, *Upsala, Sweden.*
1892 Nov. 11	W. L.	Elkin, Ph.D., *Yale University Observatory, New Haven, Conn., U.S.A.*
1866 May 11	Wilhelm	Förster, Professor, Director der Sternwarte, *Enckeplatz* 3*a*, *Berlin, S.W.*

Date of Election.		
1848 May 12	Johann Gottfried	Galle, Ph.D., Professor, *Kiez-Strasse* 17, *Potsdam, Germany.*
1899 Nov. 10	George E.	Hale, D.Sc. F.R.A.S., Director of the Yerkes Observatory, *Williams Bay, Wisconsin, U.S.A.*
1879 Jan. 10	Asaph	Hall, *Goshen, Connecticut, U.S.A.*
1899 Nov. 10	Friedrich Robert	Helmert, Ph.D., ordentliche Professor an der Universität, Berlin; Director des Königl. preussischen Geodätischen Instituts und des Centralbureaus der Internationalen Erdmessung, *Potsdam, Germany.*
1889 Nov. 8	Paul P.	Henry, Astronome à l'Observatoire, *Paris.*
1889 Nov. 8	Prosper M.	Henry, Astronome à l'Observatoire, *Paris.*
1878 Nov. 8	George William	Hill, Ph.D., *West Nyack, N.Y., U.S.A.*
1884 Nov. 14	Edward Singleton	Holden, M.A. Sc.D. LL.D., *U.S. Military Academy, West Point, N.Y., U.S.A.*
1872 Nov. 8	Jules	Janssen, Membre de l'Institut et du Bureau des Longitudes, Directeur de l'Observatoire d'Astronomie Physique, *Meudon, Seine-et-Oise, France.*
1892 Nov. 11	Jacobus Cornelius	Kapteyn, Ph.D. Professor of Astronomy at the University, *Groningen, Holland.*
1899 Nov. 10	Friedrich	Küstner, Ph.D., Professor der Astronomie an der Universität und Director der Königlichen Sternwarte, *Bonn, Germany.*
1883 Nov. 9	Samuel Pierpont	Langley, LL.D., Secretary of the Smithsonian Institution, *Washington, D.C., U.S.A.*
1886 Nov. 12	Maurice	Loewy, Membre de l'Institut et du Bureau des Longitudes, Directeur de l'Observatoire de Paris, 119 *bis, rue Notre Dame des Champs, Paris.*
1894 Nov. 9	Albert A.	Michelson, Ph.D., Professor of Physics in the University, *Chicago, U.S.A.*
1872 Nov. 8	Simon	Newcomb, Professor, 1620 *P Street, Washington, D.C., U.S.A.*
1884 Nov. 14	Magnus	Nyrén, Ph.D., Astronom der Sternwarte, *Pulkowa, Russia.*
1883 Nov. 9	J. A. C.	Oudemans, Ph.D., Professor, *Utrecht, Holland.*

Date of Election.		
1881 June 10	Edward Charles	Pickering, D.Sc., Professor, Director of the Observatory, *Harvard College, Cambridge, Mass., U.S.A.*
1894 Nov. 9	Henri	Poincaré, Membre de l'Institut, Professeur à la Faculté des Sciences, 63 *rue Claude Bernard, Paris.*
1901 Nov. 8	Julius	Scheiner, Ph.D., Professor der Astrophysik an der Universität Berlin; Hauptobservator am Astrophysikalischen Observatorium, *Potsdam, Germany.*
1872 Nov. 8	Giovanni Virginio	Schiaparelli, *R. Osservatorio di Brera, Milan.*
1892 Nov. 11	Hugo	Seeliger, Ph.D., Professor der Astronomie an der Universität, Director der Königlichen Sternwarte, *München, Bavaria.*
1892 Nov. 11	Hermann	Struve, Ph.D., Director der Universitäts-Sternwarte, *Königsberg, Germany.*
1848 May 12	Otto	Struve, *Fahnstrasse* 8, *Karlsruhe, Baden, Germany.*
1883 Nov. 9	Pietro	Tacchini, Professore, Direttore dell' Ufficio centrale di Meteorologia e Geodynamica, dell' Osservatorio del Collegio Romano ed annesso Museo, *Via del Caravita* 7, *Rome.*
1899 Nov. 10	Juan M.	Thome, Director, Observatorio Nacional Argentino, *Cordoba, Argentine Republic.*
1901 Nov. 8	Charles	Trépied, Directeur de l'Observatoire Astronomique, *Bouzareah, Algiers.*
1882 Nov. 10	Hermann Carl	Vogel, Ph.D., Professor, Director des Königlichen Astrophysikalischen Observatoriums, *Potsdam, Germany.*
1883 Nov. 9	Edmund	Weiss, Ph.D., Professor, Director der K.K. Sternwarte, *Wien (Währing), Austria.*
1874 Jan. 9	Chas. Joseph Étienne	Wolf, Membre de l'Institut, Astronome de l'Observatoire, Professeur à la Sorbonne, 1 *rue des Feuillantines, Paris.*
1872 Nov. 8	Charles A.	Young, Professor, College of New Jersey, *Princeton, New Jersey, U.S.A.*

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ROYAL ASTRONOMICAL SOCIETY.

LIST OF FELLOWS AND ASSOCIATES.

JUNE 1903.

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ROYAL ASTRONOMICAL SOCIETY.

LIST OF FELLOWS AND ASSOCIATES.

JUNE 1903.

OFFICERS AND COUNCIL

OF THE

ROYAL ASTRONOMICAL SOCIETY.

FEBRUARY 1903 TO FEBRUARY 1904.

President.

H. H. TURNER, Esq. D.Sc. F.R.S. Savilian Professor of Astronomy, Oxford.

Vice-Presidents.

Sir WILLIAM ABNEY, K.C.B. R.E. D.C.L. F.R.S.
J. W. L. GLAISHER, Esq. M.A. Sc.D. F.R.S.
H. F. NEWALL, Esq. M.A. F.R.S.
E. J. SPITTA, Esq.

Treasurer.

W. H. MAW, Esq.

Secretaries.

F. W. DYSON, Esq. M.A. F.R.S.
E. T. WHITTAKER, Esq. M.A.

Foreign Secretary.

Sir WILLIAM HUGGINS, K.C.B. O.M. LL.D. D.C.L. F.R.S.

Council.

Sir R. S. BALL, M.A. LL.D. F.R.S. Lowndean Professor of Astronomy and Geometry, Cambridge.
W. H. M. CHRISTIE, Esq. C.B. M.A. D.Sc. F.R.S. Astronomer Royal.
Major E. H. HILLS, C.M.G. R.E.
A. R. HINKS, Esq. M.A.
E. B. KNOBEL, Esq.
THOMAS LEWIS, Esq.
FRANK MCCLEAN, Esq. M.A. LL.D. F.R.S.
Major P. A. MACMAHON, D.Sc. F.R.S.
Captain WILLIAM NOBLE.
A. A. RAMBAUT, Esq. D.Sc. F.R.S. Radcliffe Observer.
W. G. THACKERAY, Esq.

Assistant Secretary.

W. H. WESLEY.

BURLINGTON HOUSE,
LONDON, W.

The Meetings are held on the second Friday in every month during the Session at 5 o'clock P.M.

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LIST OF THE FELLOWS

OF THE

ROYAL ASTRONOMICAL SOCIETY,

JUNE 1903.

The present addresses of the following Fellows are not known, and the Secretaries would be glad of any information which would enable them to be traced :

	Last known Address.
*J. Owen Corrie	131 Denmark Terrace, Brighton. (1896 June.)
*Isaac Engelson	Pomme d'Or, Jersey. (1897 Nov.)
Geo. Francis Hardy ...	36 Bloomsbury Square, W.C. (1903 June.)
*John Lee	St. Peter's Chambers, Cornhill, E.C. (1903 March.)
*Robert Pearce	Church Court Chambers, Old Jewry, E.C. (1902 Nov.)
Rev. E. H. Smith, R.N. ...	H.M.S. 'Illustrious,' Mediterranean Station (1903 May.)
Rev. D. H. Sparling, B.A.	Christchurch Rectory, Biddulph Moor, near Congleton, Cheshire. (1903 Feb.)
John Vaughan, R.N.R. ...	China Navigation Company, Shanghai, China. (1902 Oct.)

		Lodge, Dolton Gardens South, S.W.
1902 June 13	Henry Bridger	Adames, 17 *Crouch Hall Road, Crouch End, N.*
1883 Mar. 9	* Rev. E. Aurelius	Adams, M.A., 10 *Hove Park Villas, Hove, Sussex.*
1893 Feb. 10	Harold John	Adams, M.A., *St. John's, Oakwood Avenue, Beckenham.*
1893 Mar. 10	Maur. Anderson	Ainslie, R.N. B.A., *H.M.S. 'Britannia,' Dartmouth.*
1896 Jan. 10	* Hugh Lancelot	Aldis, 10 *Old Grange Road, Durham Road, Sparkhill, Birmingham.*
1885 Mar. 13	* Wm. Steadman	Aldis, M.A , *Old Headington, Oxford.*
1902 Jan. 10	Ashton Charles	Allen, *care of Messrs. Stibbard, Gibson & Co.,* 21 *Leadenhall Street, E.C.*
1880 Nov. 12	* Rev. Francis B.	Allison, M.A., *The Vicarage, Peasmarsh, Sussex.*
1867 Nov. 8	Thomas Michael	Almond, Port Master, *Brisbane, Queensland, Australia.*

Date of Election.			
1896 Apr. 10		William	Anderson, *Bellevue, Mavis Bank P. O., Jamaica.*
1901 Jan. 11	*	Charles	Anthony, jun., M.Inst.C.E. M.Am.Soc.C.E. *Casilla* 1045, *Buenos Aires, Argentine Republic.*
1899 Feb. 10		Eugene Michael	Antoniadi, 74 *rue Jouffroy, Paris.*
1900 Jan. 12		Raghunath Narayan	Apte, M.A. LL.B., Professor of Mathematics at Rajaram College, *Kolhapur, India.*
1896 Dec. 11		Geo. Alex. Sime	Atkinson, B.Sc., 3 *Oakfield Street, Newport Road, Cardiff, South Wales.*
1899 Feb. 10		John Jepson	Atkinson, *Cosgrove Priory, Stony Stratford, Northamptonshire.*
1903 Feb. 13		Thomas	Ayres, M.Sc., *Twynffald, Blackwood, Monmouth.*
1873 Apr. 9	*	Thos. William	Backhouse, *West Hendon House, Sunderland.*
1888 Feb. 10		Rev. J. Mackenzie	Bacon, *Cold Ash, Newbury, Berks.*
1892 June 10		Rev. James	Baikie, *United Free Church Manse, Ancrum, Roxburghshire, Scotland.*
1900 Nov. 9		Arthur H.	Baker, B.A., 28 *Cautley Avenue, Clapham Common, S.W.*
1875 Mar. 12	*	Sir Robt. Stawell	Ball, M.A. LL.D. F.R.S., Lowndean Professor of Astronomy and Geometry in the University of Cambridge, PAST PRESIDENT, *Observatory, Cambridge.*
1898 May 13		George	Banaster, *Bay View, Ramsey, Isle of Man.*
1896 May 8		William	Banks, 70 *Russell Street, Bolton, Lancashire.*
1884 Nov. 14		Pietro	Baracchi, Government Astronomer, *Observatory, Melbourne, Australia.*
1899 Nov. 10		Rev. Thos. Gerrard	Barber, M.A., *Highfield House, Beeford, Hull.*
1895 Feb. 8		Edwin	Bare, *Ruthren Villa, Hainault Road, Leytonstone.*
1893 Feb. 10		Samuel	Barker, *Graysrood Tower, Haslemere, Surrey.*
1874 May 8	*	Rev. H. Glanville	Barnacle, M.A., *St. John's College, Grimsarch, Preston, Lancashire.*
1888 Jan. 13	*	Edward Emerson	Barnard, D.Sc. Assoc.R.A.S., *Yerkes Observatory, Williams Bay, Wisconsin, U.S.A.*
1901 Jan. 11		Henry Osmund	Barnard, F.R.Met.Soc., Superintendent of the Trigonometrical Survey, *Surveyor-General's Office, Colombo, Ceylon.*
1879 May 9		Capt. Edward	Barnes, *Ingatestone House*, 60 *Thames Street, Windsor.*
1899 Apr. 14	*	Rev. Ernest William	Barnes, M.A., *Trinity College, Cambridge.*
1881 May 13	*	John Alfred	Barringer, *Friends' School, Rawdon, near Leeds.*
1880 Apr. 9	*	Lt.-Col. T. Preston	Battersby, Army Ordnance Department (late R.A.), *Cromlyn, Rathowen, Westmeath, Ireland;* and *War Office, Pall Mall, S.W.*
1895 Feb. 8		Cte. Aymar de la	Baume Pluvinel, 17 *rue de Constantine, Paris.*

Date of Election.			
1892 May 13		Henry	Baynham, R.N., Captain, *H.M.S. 'Wellesley,' Training Ship, North Shields.*
1893 June 9		Hedley Robert	Beasley, *Private Schools' Association*, 29 *Old Queen Street, Westminster, S.W.*
1877 May 11	*	William Morris	Beaufort, F.R.G.S., 18 *Piccadilly, W.;* and *Athenæum Club, S.W.*
1893 Apr. 14		Ludwig	Becker, Ph.D. F.R.S.E., Professor of Astronomy in the University of Glasgow, *Observatory, Glasgow.*
1902 Jan. 10		John Hind	Bell, 'Nautical Almanac' Office, 3 *Verulam Buildings, Gray's Inn, W.C.*
1896 Feb. 14	*	Frank Arthur	Bellamy, F.R.Met.Soc., *University Observatory;* and 4 *St. John's Road, Oxford.*
1892 Feb. 12		Bertram	Bennett, M.A., *Montpelier, Paignton, South Devon.*
1888 Mar. 9	*	Arthur	Berry, M.A., *King's College, Cambridge.*
1893 Jan. 13		Joseph Ibbitson	Berry, *Hazeldene, Avenue Road, Highgate. N.*
1866 Nov. 9	*	Rev. Frank	Besant, M.A., *Sibsey Vicarage, Boston, Lincolnshire.*
1854 Feb. 10	*	Wm. Henry	Besant, M.A. Sc.D. F.R.S., *St. John's College, Cambridge.*
1902 Jan. 10	*	Walter Ernest	Besley, 75 *The Chase, Clapham Common, S.W.*
1890 Jan. 10		Algernon Sidney	Bicknell, *Barcombe House, Barcombe, Sussex.*
1869 Jan. 8	*	Lieut.-Col. A. C.	Bigg-Wither, *Tilthams, Godalming, Surrey.*
1881 Jan. 14		Raphael Louis	Bischoffsheim, *Observatoire, Nice;* and 3 *rue Taitbout, Paris.*
1875 Apr. 9		Lord	Blythswood, *Blythswood, near Renfrew, Scotland;* and 2 *Seamore Place, Curzon Street, W.*
1894 Apr. 13		Lyndon	Bolton, B.A., *Patent Office, Southampton Buildings, Chancery Lane, W.C.*
1894 Dec. 14		George Cox	Bompas, F G.S. F.R.G.S., 121 *Westbourne Terrace, W.*
1887 Apr. 6		Rev. John	Bone, A K.C., *St. Thomas's Vicarage, Lancaster.*
1902 Jan. 10		James Henry	Booth, F.R.G.S., *Alton, Stoke-upon-Trent, Staffs.*
1871 Nov. 10	*	Robt. Holford M.	Bosanquet, M.A. F.R.S., *Castillo Zamora, Realejo Alto, Teneriffe, Canary Islands.*
1889 Jan. 11	*	Henry Lord	Boulton, *Carácas, Venezuela, South America.*
1903 Jan. 9		Henry	Bourget, D.èsSc. Maître de conférences à l'Université, et Astronome-adjoint à l'Observatoire de Toulouse, 20 *rue St. Jacques, Toulouse, France.*
1895 Feb. 8		Vincent Joseph	Bouton, B.Sc., 9 *Lansdowne Terrace, Hampton Wick.*
1903 Apr. 8		Thomas Frederick	Bowers, B.A., *Darenth, Little Heath, Old Charlton, S.E.*

Date of Election.		
1892 Dec. 9	John A.	Brashear, *Allegheny, Pennsylvania, U.S.A.*
1893 Jan. 13	Martin	Brendel, Ph.D., Professor of Theoretical Astronomy and Geodesy in the University, 12 *Schildweg, Göttingen, Germany.*
1877 June 8	* Thomas Dalby	Brewin, *Burlington House*, 43 *St. Alban's Road, Leicester.*
1894 Jan. 12	* William	Briggs, M.A. LL.B. F.C.S., *Burlington House, Cambridge.*
1899 Jan. 13	* Charles Lewis	Brook, M.A. F.R.Met.Soc., *Harewood Lodge, Meltham, near Huddersfield, Yorkshire.*
1891 Jan. 9	* Joseph	Brooks, F.R.G.S., *Hope Bank, Nelson Street, Woollahra, Sydney, N.S. Wales, Australia.*
1888 Jan. 13	William R.	Brooks, M.A. D.Sc., Director of the Smith Observatory, *Box* 714, *Geneva, N.Y., U.S.A.*
1889 Jan. 11	* Ernest William	Brown, M.A. Sc.D. F.R.S., Professor of Applied Mathematics, *Haverford College, Pennsylvania, U.S.A.; and Christ's College, Cambridge.*
1888 Feb. 10	* John Henry	Brown, 6 *Cambridge Road, Brighton.*
1891 Jan. 9	* James Stark	Browne, *The Red House, Mount Avenue, Ealing, W.*
1890 May 9	Thomas William	Brownell, 64 *Upper Brook Street, Manchester.*
1865 Mar. 10	John	Browning, 78 *Strand, W.C.*
1887 Dec. 9	Hon. Justice Gainsford	Bruce, K.C., *Yewhurst, Bromley, Kent.*
1902 Apr. 11	George Herbert	Bryant, *Drybrook, Gloucestershire.*
1882 Nov. 10	* Robert	Bryant, B.A. D.Sc., *London Institution, Finsbury Circus, E.C.*
1892 Dec. 9	* Walter William	Bryant, B.A., *Royal Observatory, Greenwich;* and 179 *Westcombe Hill, Blackheath, S.E.*
1894 Jan. 12	John Harrison	Buckley, 70 *Tower Street, Leicester.*
1892 Feb. 12	Charles	Burckhalter, *Chabot Observatory*, and 1224 *Linden Street, Oakland, California, U.S.A.*
1874 Nov. 13	* Sherburne W.	Burnham, Hon. M.A. of Yale College, Assoc.R.A.S., Professor of Practical Astronomy in the University of Chicago, 1945 *Orrington Avenue, Evanston, Ill., U.S.A.*
1885 Apr. 10	* Major Sidney G.	Burrard, R.E., Superintendent of the Great Trigonometrical Survey of India, *Dehra Dûn, N.W.P., India.*
1865 Apr. 12	* Col. Alexander	Burton-Brown, R.A. F.G.S., 11 *Union Crescent, Margate.*
1900 Apr. 11	Thomas C.	Bush, *Somerville, Wells Road, Bath.*
1871 May 12	* Reginald	Bushell, *Hinderton Lodge, Neston, Cheshire.*

Date of Election.		
1887 Apr. 10	* Warren Fredk.	Caborne, C.B. Commander R.N.R. F.R.G.S. F.R.Met.Soc., 54 *Alexandra Road, Upper Norwood, S.E.*
1877 June 8	* George	Calver, *Hill House, Widford, Chelmsford.*
1901 Jan. 11	Archd. Young Gipps	Campbell, I.C.S., *Nandiyal Railway Station P.O., Kurnool District, South India.*
1903 Apr. 8	Frederick Hugh	Capron, 38 *Avenue Road, Highgate, N.*
1889 May 10	* Edward	Carpmael, B.A. Assoc. Inst. C.E., *The Ivies, St. Julian's Farm Road, West Norwood, S.E.*
1873 Feb. 14	* Ernest	Carpmael, M.A. K.C., *Ferndale, Woodside Road, Sutton, Surrey.*
1903 Jan. 9	* Major John	Cassells, V.D. J.P., 154 *Queen's Drive, Crosshill, Glasgow.*
1896 Mar. 13	* James	Cavan, M.A., *Eaton Mascott Hall, Shrewsbury.*
1901 May 10	* Jnan Saran	Chakravarti, M.A., Assistant Accountant-General, *Presidency College Observatory, College Street, Calcutta, India.*
1879 Nov. 14	Rev. James Law	Challis, M.A., *The Vicarage, Stone, Aylesbury.*
1864 Feb. 12	George Fredk.	Chambers, *Lethen Grange, Sydenham, S.E.*
1901 Mar. 8	Robert William	Chapman, M.A. B.C.E., Lecturer in Engineering and Physical Science, *University, Adelaide South Australia.*
1895 Jan. 9	Lt.-Col. W. St. L.	Chase, V.C. C.B. F.R.G.S., 7th Bombay Infantry, *Quetta, Beluchistan.*
1899 Apr. 14	Samuel	Chatwood, M.Inst.M.E. F.R.G.S., *High Lawn, Broad Oak Park, Worsley, Manchester.*
1902 Mar. 14	J. W. Lawrence	Child, *Vernham, Merton Hall Road, Wimbledon.*
1871 Mar. 13	* W. H. Mahoney	Christie, C.B. M.A. D.Sc. F.R.S., Astronomer Royal, PAST PRESIDENT, *Royal Observatory, Greenwich, S.E.*
1891 Dec. 11	Lord Edw. Spencer	Churchill, 28 *Grosvenor Street, W.*
1897 Feb. 12	John Charles	Clancey, F.R.G.S. F.S.I., Assistant Director of Land Records and Agriculture, *New Public Buildings, Rangoon, Burma.*
1894 June 8	Rev. John Thos. W.	Claridge, M.A., 26 *Edgbaston Road, Moseley, Birmingham.*
1900 Jan. 12	Maurice Harvey	Clarke, Lieut. R.N.R. F.R.G.S., *Coleswood, Harpenden, Herts;* and *Board of Trade Surveyor's Office,* 79 *Mark Lane, E.C.*
1896 Feb. 14	Thomas Folkes	Claxton, Director of the Royal Alfred Observatory, *Mauritius.*
1897 May 14	* Arthur W.	Clayden, M.A. F.G.S., Principal of the Royal Albert Memorial College, *St. John's, Polsloe Road, Exeter.*

Date of Election.			
1860 Apr. 13	*	Robert Bellamy	Clifton, M.A. F.R.S., Professor of Experimental Philosophy in the University of Oxford, 3 *Bardwell Road, Banbury Road, Oxford.*
1859 Feb. 11		John Francis	Cole, *Westfield, Cheam Road, Sutton, Surrey.*
1900 Nov. 9		William Henry	Colegrave, R.N.R., *Little Tew, Enstone, Oxford.*
1853 June 10		Everard Home	Coleman, 71 *Brecknock Road, Camden Road, N.*
1884 Feb. 8	*	William	Coleman, *The Shrubbery, Buckland, Dover.*
1881 Jan. 14		John	Coles, *Royal Geographical Society*, 1 *Savile Row, W.*; and *Lillooet, Liphook, Hants.*
1875 Nov. 12	*	John Brise	Colgrove, M.A., *Burton House, Loughborough.*
1902 Mar. 14		José	Comas Solá, Director of the Fabra Observatory, *S. Felipe*, 29 *S. Gervasio, Barcelona, Spain.*
1902 May 9		Alexander Eugen	Conrady, F.R.M.S., 89 *St. Alban's Avenue, Bedford Park, W.*
1881 Jan. 14		James	Cook, *University, Sydney, N.S.W., Australia.*
1896 Jan. 10		William Ernest	Cooke, M.A., *Observatory, Perth, West Australia.*
1894 Dec. 14	*	Bryan	Cookson, M.A., *Oakwood, Wylam, R.S.O., Northumberland.*
1883 June 8		Hon. Wm. Heron	Coombs, Commander, R.N., *Port of Spain, Trinidad, West Indies.*
1902 Jan. 10		Arthur Thomas	Cooper, A.M.Inst.E.E., *Rivernook, De Montford Island, Reading, Berks.*
1891 June 12		Rich. Edw. Synge	Cooper, M.Inst.C.E., 59 *Avonmore Road, Kensington, W.*
1881 Jan. 14	*	William Ernest	Cooper, *Henwick Lodge, Worcester.*
1874 Jan. 9	*	Ralph	Copeland, Ph.D. F.R.S.E., Astronomer Royal for Scotland, *Royal Observatory, Blackford Hill, Edinburgh.*
1876 Nov. 12	*	J. Owen	Corrie, B.A. (*No address: see slip*).
1891 Jan. 9	*	Rev. Aloysius L.	Cortie, S.J., *Stonyhurst College Observatory, Blackburn, Lancashire.*
1862 Feb. 14		Arthur	Cottam, *Eldercroft, Essex Road, Watford.*
1896 Feb. 14	*	Philip H.	Cowell, M.A., *Royal Observatory, Greenwich, S.E.*
1890 Mar. 14		Rev. S. Runsie	Craig, B.A. LL.B. F.S.S., *The Rectory, Moville, Londonderry, Ireland.*
1871 Jan. 13	*	The Earl of	Crawford and Balcarres, K.T. LL.D. F.R.S., PAST PRESIDENT, 2 *Cavendish Square, W.*
1868 Feb. 14		George Stickland	Criswick, *Rothley, Mycenæ Road, Westcombe Park, S.E.*
189 Jan. 9	*	William Bladen	Croft, M.A., 9 *College Street, Winchester, Hants.*
1868 Nov. 13	*	Edward	Crofton, 45 *West Cromwell Road, South Kensington, S.W.*
1888 Nov. 9		Andrew C. de la C.	Crommelin, B.A., *Royal Observatory, Greenwich*; and *Benvenue*, 55 *Ulundi Road, Blackheath, S.E.*

Date of Election.		
1901 June 14	Francis William	Crook, B.A., 4 *Overcliff, Gravesend, Kent.*
1867 June 14	* Edward	Crossley, *Halifax, Yorkshire.*
1890 May 9	George	Cumes, F.R.G.S., *Huntingdon House School, Teddington.*
1879 Jan. 10	Thomas	Cushing, 2 *Southside, Chepstow Road, Croydon.*
1871 June 9	* Rev. Reginald F.	Dale, M.A., 12 *Bradmore Road, Oxford.*
1888 May 11	* Thomas R.	Dallmeyer, 25 *Newman Street, Oxford Street, W.*
1898 Dec. 9	* Lieut. Tristan	Dannreuther, R.N. F.R.G.S., *H.M.S. 'Leviathan,' China Station.*
1892 June 10	John	Dansken, F.S.I., 2 *Hillside Gardens, Partick Hill, Glasgow, Scotland.*
1879 Nov. 14	* George Howard	Darwin, M.A. LL.D. F.R.S., Plumian Professor of Astronomy in the University of Cambridge, PAST PRESIDENT, *Newnham Grange, Cambridge.*
1888 Jan. 13	* Major Leonard	Darwin, R.E., 12 *Egerton Place, S.W.*
1901 Jan. 11	* Charles Rundle	Davidson, *Royal Observatory; and* 41 *Park Street, Greenwich, S.E.*
1889 Mar. 8	* Rev. C. D. Percy	Davies, M.A., *Fretherne, Stonehouse, Gloucestershire.*
1869 Mar. 12	* Rev. Robert P.	Davies, M.A., *Hatherop Rectory, Fairford, Gloucestershire.*
1875 May 14	* Percy L. H.	Davis, '*Nautical Almanac*' *Office*, 3 *Verulam Buildings, Gray's Inn, W.C.*
1889 Nov. 8	* Richard Evan	Day, M.A., *Culver, Plaistow Lane, Bromley, Kent.*
1877 June 8	William Fredk.	Denning, 34 *Egerton Road, Bishopston, Bristol.*
1895 Feb. 8	Henri	Deslandres, D. ès Sc., *Observatoire, Meudon,* and 56 *bis, Route des Gardes, Bellevue, Seine-et-Oise, France.*
1897 Feb. 12	* William Fraser	Doak, M.A., '*Nautical Almanac*' *Office*, 3 *Verulam Buildings, Gray's Inn, W.C.*
1893 Nov. 10	William Murray	Dobie, M.D. J.P., *Kirkton House, Chester.*
1898 Nov. 11	Cecil G. J.	Dolmage, M.A. LL.D. D.C.L., 243 *Cromwell Road, South Kensington, S.W.*
1898 Mar. 11	Eric	Doolittle, B.Sc, *Flower Observatory, University of Pennsylvania, Philadelphia, Pa., U.S.A.*
1898 Nov. 11	Andrew Ellicott	Douglass, B.A., Probate Judge, *Flagstaff, Arizona, U.S.A.*
1875 Mar. 12	Arthur M. W.	Downing, M.A. D.Sc. F.R.S., Superintendent of the 'Nautical Almanac,' 3 *Verulam Buildings, Gray's Inn, W.C.;* and 3 *Granville Park, Blackheath, S.E.*

Date of Election		
1893 Feb. 10	Patrick	Doyle, F.R.S.E. M.R.I.A., 19 *Lall Bazar Street, Calcutta, India.*
1875 Mar. 12	John L. E.	Dreyer, Ph.D., *Observatory, Armagh, Ireland.*
1888 Apr. 13	John Edmund	Drower, *Warwick House*, 15 *Mount Ephraim Road, Streatham, S.W.*
1894 Nov. 9	Major Archd. S.	Drummond, *Wolverine, Cliftonville, Margate;* and *Guards' Club, Pall Mall.*
1901 Jan. 11	* Frank C.	Dumat, *P.O. Box* 370, *Johannesburg, Transvaal, South Africa.*
1873 Jan. 10	* Sir Edwin	Durning-Lawrence, Bart., M.P., 13 *Carlton House Terrace, S.W.*
1876 Mar. 10	John William	Durrad, 3 *Glenfield Road, The Fosse, Leicester.*
1877 Jan. 12	Rev. Daniel	Dutton, F.G.S., *The Manse, Caversham, Dunedin, New Zealand.*
1894 Apr. 13	* FRANK WATSON	DYSON, M.A. F.R.S., SECRETARY, *Royal Observatory, Greenwich, S.E.;* and 6 *Vanbrugh Hill, Blackheath, S.E.*
1880 May 14	Major Lindsay A.	Eddie, *Grahamstown, Cape of Good Hope.*
1903 April 8	* Lieut. Kenneth E.	Edgeworth, R.E., *Stanhope Lines, Aldershot.*
1894 May 11	Rev. Fras. John	Eld, M.A., *Polstead Rectory, Colchester.*
1859 July 8	Robt. Lewis John	Ellery, C.M.G. F.R.S., *Melbourne, Victoria.*
1893 June 9	Edwin Bailey	Elliott, M.A. F.R.S., Waynflete Professor of Pure Mathematics and Fellow of Magdalen College, 4 *Bardwell Road, Oxford.*
1898 June 10	* Henry	Ellis, *Inglefield, Little Heath, Potter's Bar, Middlesex.*
1864 Dec. 9	* William	Ellis, F.R.S. F.R.Met.Soc., 12 *Vanbrugh Hill, Blackheath, S.E.*
1872 Feb. 9	* Isaac	Engelson. (*No address: see slip.*)
1872 Feb. 9	* J. Kennedy	Esdaile, M.A., *Hazelwood, Horsted Keynes, Sussex.*
1878 Jan. 11	Rev. T. H. E. C.	Espin, M.A., *Wolsingham Observatory, Tow Law, R.S.O., Co. Durham.*
1898 May 13	Edward Iszatt	Essam, *Billingborough, Lincolnshire.*
1863 Feb. 13	* William	Esson, M.A. F.R.S. F.C.S., Savilian Professor of Geometry, *Merton College, Oxford.*
1895 Feb. 8	Chas. Roberts D'	Esterre, 20 *Pelham Street, South Kensington, S.W.*
1858 Mar. 12	* Rev. Charles	Evans, M.A., *St. Alphege's House, Parkstone, Dorset.*
1886 Jan. 8	Joseph Edward	Evans, B.A., *Queen's House, Royal Hospital School, Greenwich, S.E.*
1896 Nov. 13	Lewis	Evans, J.P. F.S.A., *Russells, near Watford, Herts.*
1894 Jan. 12	* John	Evershed, *Kenley, Surrey.*

Date of Election.		
1900 Jan. 12	Rev. Paul Wynyard	Fairclough, *Trinity Parsonage, Dunedin, New Zealand.*
1858 Dec. 10	Rev. Adam Storey	Farrar, D.D., *The College, Durham.*
1889 Jan. 11	* Samuel	Fellows, *Tynwald Villas, Lower Villier Street, Wolverhampton.*
1895 June 14	* John A.	Ferguson, 1 and 2 *Ferguson Building, Denver, Colorado, U.S.A.*
1887 June 10	Capt. A. Mostyn	Field, R.N., *Bronteville, Merton Road, Southsea.*
1900 June 8	Louis Napoleon Geo.	Filon, M.A., Fellow of and Assistant Professor of Applied Mathematics at University College, London, *King's College, Cambridge,* and *Godwin House, St. Augustine's Avenue, S. Croydon.*
1883 Mar. 9	* Gerard Brown	Finch, M.A., 1 *St. Peter's Terrace, Cambridge.*
1873 Nov. 14	* Wm. Henry	Finlay, M.A., *Dalrymple House, Rickmansworth, Herts.*
1864 May 13	Henry Philip	Finlayson, *Avenue Villas, Frith Road, Dover.*
1890 Nov. 14	* Hon. Justice Robert Isaac	Finnemore, J.P. F.R.Hist.S., *Supreme Court, Pietermaritzburg, Natal.*
1891 May 8	Alfred Henry	Fison, D.Sc. *University College, Gower Street, W.C.;* and 25 *Blenheim Gardens, Willesden Green, N.W.*
1901 Jan. 11	Ambrose T.	Flagg, M.A., *Chapel House, Westoe, South Shields.*
1878 Apr. 12	Camille	Flammarion, *rue Cassini* 16, *Avenue de l'Observatoire, Paris;* and *Observatoire de Juvisy, Seine-et-Oise, France.*
1878 Jan. 11	Rev. David	Fleming, *Vicarage, Coxhoe, R.S.O., Co. Durham.*
1901 Nov. 8	Spencer L.	Fletcher, 38 *Lammas Park Road, Ealing, W.*
1900 May 11	* Alexander	Foote, J.P. F.S.A.Scot., *Newton, Meleombe-Bingham, Dorchester, Dorset;* and *Mall Park, Montrose, Scotland.*
1884 Apr. 9	Capt. Duncan	Forbes, *Nautical Academy,* 169 *High Street, Southampton.*
1873 Jan. 10	* George	Forbes, M.A. F.R.S. M.Inst.C.E. M.Inst.E.E. 34 *Great George Street, Westminster, S.W.*
1898 May 13	* Hon. Geo. Stuart	Forbes, H.M. India Civil Service, *Ootacamund Madras Presidency, India.*
1893 Mar. 10	James Arthur	Formoy, F.C.S., *Chestham, Grange Road, Sutton, Surrey.*
1895 May 10	* Andrew Russell	Forsyth, M.A. Sc.D. LL.D. F.R.S., Sadlerian Professor of Pure Mathematics, *Trinity College Cambridge.*
1895 Dec. 13	Major Kingsley O.	Foster, J.P., *Shenley, Redhill, Surrey.*
1889 Dec. 13	* Alfred	Fowler, Assistant Professor of Physics, *Royal College of Science, South Kensington, S.W.;* and 19 *Rusthall Avenue, Bedford Park, W.*

Date of Election.		
1896 Jan. 10	Alpin G.	Fowler, M.Inst.C.E., 1 *Cambridge Road, Norbiton, Surrey.*
1851 June 13	* William	Francis, Ph.D. F.L.S. F.C.S., *care of Taylor & Francis, Red Lion Court, Fleet Street, E.C.*
1897 Apr. 9	* John	Franklin-Adams, *Grange Cottage, Wimbledon;* and *Machrihanish House, Campbeltown, Scotland.*
1880 Jan. 9	* William Sadler	Franks, *care of Isaac Roberts, F.R.S., Starfield, Crowborough, Sussex.*
1871 Nov. 10	Joseph H.	Freeman, 98 *Romford Road, Stratford, E.*
1896 April 10	Thomas Frederick	Furber, *Trigonometrical Survey of N.S.W., Department of Lands, Sydney, New South Wales, Australia.*
1881 Feb. 11	W. H. St. Quintin	Gage, *High Street, Wolsingham, Darlington.*
1893 May 12	Walter Fred.	Gale, J.P., *Newcastle, New South Wales, Australia.*
1870 Jan. 14	* William	Garnett, *Low Moor, Clitheroe, Lancashire.*
1870 May 13	* Charles Henry	Gatty, LL.D. F.R.S.E., *Felbridge Place, East Grinstead, Sussex.*
1872 Dec. 13	* Edward	Gay, *Invermore, Oxford.*
1894 Nov. 9	S. Maitland Baird	Gemmill, *care of W. L. Wilson,* 50 *Great Western Road, Glasgow.*
1902 May 9	* Henry Tresawna	Gerrans, M.A., *Worcester College;* and 20 *St. John Street, Oxford.*
1902 May 9	Maurice Edmd. J.	Gheury, 12 *Cressey Road, Hampstead, N.W.*
1894 Mar. 9	A. Sarath Kumar	Ghosh, 28 *Elgin Avenue, Maida Vale, W.*
1900 Jan. 12	* Umes Chandra	Ghosh, M.A., Lecturer on Mathematics at the Muir Central College, 4 *Mayo Road, Allahabad, N.W.P., India.*
1892 Mar. 11	Arthur	Gibbons, *Science, Art, and Technical School;* and *Wentworth House, South Street, Brierley Hill, Staffordshire.*
1857 Jan. 9	* William Bolger	Gibbs, *Thornton, Beulah Hill, Upper Norwood, S.E.*
1867 Dec. 13	* Sir David	Gill, K.C.B. LL.D. F.R.S., His Majesty's Astronomer, *Royal Observatory, Cape of Good Hope.*
1871 Apr. 14	* J. W. L.	GLAISHER, M.A. Sc.D. F.R.S., VICE-PRESIDENT, PAST PRESIDENT, *Trinity College, Cambridge.*
1874 May 8	* Joseph	Gledhill, F.R.Met Soc., *Bermerside Observatory, Skircoat, Halifax, Yorkshire.*
1893 Apr. 14	* Raymond Hill	Godfrey, F.R.G.S., 79 *Cornhill, E.C.*
1885 Jan. 9	Walter	Goodacre, 1 *Birchington Road, Crouch End, N.*
1889 Jan. 11	* John Jas. Lewis	Goodridge, 38 *St. Deny's Road, Portswood, near Southampton.*

Date of Election.		
1891 May 8	Thomas	Gordon, F.R.Met. Soc., 9 *Scotch Street, Whitehaven, Cumberland.*
1878 Mar. 8	John Ellard	Gore, M.R.I.A., 3 *St. Mary's Road, Pembroke, Dublin.*
1883 Nov. 9	Eugen von	Gothard, *Astrophysikalisches Observatorium, Herény, bei Steinamanger, Hungary.*
1896 April 10	Frank L.	Grant, M.A., 58 *Kelvingrove Street, Glasgow, Scotland.*
1895 Jan. 11	Charles Josephus	Green, M.R.C.S. L.S.A., 10 *St. Paul's Square, Preston, Lancashire.*
1901 Dec. 13	William John	Greenstreet, M.A., *Marling School, Stroud, Gloucestershire.*
1896 Nov. 13	* John Anderton	Greenwood, B.A. LL.M., *Funtington House, near Chichester, Sussex.*
1890 Feb. 14	Richard A.	Gregory, *Dell Quay House, near Chichester, Sussex.*
1878 Feb. 8	John E.	Griffith, *Bryn Dinas, Upper Bangor, North Wales.*
1866 Nov. 9	* Lord	Grimthorpe, M.A. LL.D. K.C., *Batch Wood, St. Albans.*
1870 Nov. 11	Sir Howard	Grubb, F.R.S. M.I.C.E.I., Honorary Master of Engineering, University of Dublin, 51 *Kenilworth Square, Rathgar, Dublin.*
1891 Jan. 9	* Rev. H. Grattan	Guinness, D.D. F.R.G.S., *Harley House, Bow, E.;* and *Cliff House, Curbar, viâ Sheffield.*
1873 Nov. 14	Col. Gardiner F.	Guyon, Commanding 7th Regimental District, *Egerton House, Richmond, Surrey.*
1879 May 9	* George Thorn	Gwilliam.
1896 Jan. 10	David Edward	Hadden, *Alta, Buena Vista Co., Iowa, U.S.A.*
1891 May 8	* George E.	Hale, D.Sc. Assoc.R.A.S., Director of the Yerkes Observatory, *Williams Bay, Wisconsin, U.S.A.*
1878 Mar. 8	* Rev. Frederic J.	Hall, M.A., *Northaw Place, Potter's Bar, Hertford.*
1899 Feb. 10	John James	Hall, *Observatory Cottage, Datchet Road, Slough, Bucks.*
1878 May 10	Maxwell	Hall, M.A., *Montego Bay, Jamaica;* and *care of Miss Hall,* 10 *Osborne Road, Clifton, Bristol.*
1891 Feb. 13	G. P. Blackwood	Hallowes, 48 *Queen Anne's Road, York.*
1895 Jan. 11	Frederic	Hammond, F.R.I.B.A., 38 *Mercers Road, Tufnell Park, N.*
1899 Jan. 13	Arthur	Hands, M.R.C.S., L.R.C.P., *Inkerman House, Wednesfield Road, Wolverhampton.*
1882 Jan. 13	* Rev. Thomas	Hands, M.A., *St. Laurence's Vicarage, Northampton.*

Date of Election.			
1902 Jan. 10	*	Joseph Alfred	Hardcastle, 38 *Eaton Square, S.W.*
1903 Jan. 9		Patrick Sinclair	Hardie, M.A. B.Sc., 4 *Greenmount Gardens, Burntisland, Scotland.*
1877 Feb. 9		George Francis	Hardy (*No address: see slip*).
1854 Jan. 13	*	Rev. Robert	Harley, M.A. F.R.S., *Rosslyn, Westbourne Road, Forest Hill, S.E.*
1883 Apr. 13		Rev. Timothy	Harley, *The Torrs, Wallington, Surrey.*
1890 Feb. 14		Alfred Newton	Harris, 5 *Clarendon Place, The Hoe, Plymouth.*
1882 Jan. 13		Jasper Nicolls	Harrison, *Saling Grove, Braintree, Essex.*
1899 Jan. 13		Samuel Henry	Harrison, F.R.G.S., *Frederick Road, Edgbaston, Birmingham.*
1902 Mar. 14		Rev. J. Horsley	Haslam, M.A., *St. Saviour's Vicarage, Denmark Park, S.E.*
1900 Jan. 12		Richd. Kilvington	Hattersley, F.R.G.S., 4 *Church Terrace, Blackheath, S.E.*; and *Rand Club, Johannesburg, S. Africa.*
1901 Jan. 11		Walter	Heath, M.A., *Uplands, Cobham, Surrey.*
1878 Feb. 8		Henry Burdett	Hederstedt, C.E. F.R.G.S., *Lucknow, India*; and *Twyford Lodge, Southlands Road, Bickley, Kent.*
1885 Jan. 9		Rev. Andrew	Henderson, LL.D., *Castlehead, Paisley, Scotland.*
1890 May 9	*	Lt.-Col. George	Henderson, M.R.A.S. F.S.A.Scot. F.R.S.North Antiq., 7 *Mincing Lane, E.C.*
1890 Feb. 14		Fredk. William	Henkel, B.A., 7 *Barrowby High Road, Grantham.*
1864 Feb. 12		John B. N.	Hennessey, C.I.E. M.A. F.R.S. F.R.G.S., 18 *Alleyn Park, West Dulwich, S.E.*; and *Athenæum Club, S.W.*
1887 Apr. 6		Capt. M. W. C.	Hepworth, C.B. R.N.R., Marine Superintendent, Meteorological Office, 63 *Victoria Street, S.W.*; and 2 *Amherst Road, Ealing, W.*
1897 Mar. 12		J. Harold	Herbert, *Hazlemont, The Boulevard, Nottingham.*
1867 Mar. 8	*	Prof. Alex. Stewart	Herschel, M.A. D.C.L. F.R.S., *Observatory House, Slough, Bucks.*
1872 Feb. 9	*	Col. John	Herschel, R.E. F.R.S., Member of Senate, Calcutta University; *Observatory House, Slough, Bucks.*
1901 Jan. 11	*	John Chas. Wm.	Herschel, B.A. Oxon., *St. John's College, Cambridge*; and *Lawn Upton, Littlemore, near Oxford.*
1893 Dec. 8	*	Major Edm. H.	Hills, C.M.G. R.E., 32 *Prince's Gardens, S.W.*
1899 Jan. 13	*	Arthur Robert	Hinks, M.A., *Observatory, Cambridge.*
1891 Feb. 13	*	Shin	Hirayama, *The Observatory, Azabu, Tokyo, Japan.*
1895 Mar. 8		George Denton	Hirst, 379 *George Street, Sydney, New South Wales, Australia.*
1895 June 14		Ernest William	Hobson, Sc.D. F.R.S., *Christ's College, Cambridge.*

Date of Election.			
1895 Mar. 8		Samuel V.	Hoffman, 91 *Madison Avenue, Morristown, New Jersey, U.S.A.*
1890 Nov. 14		Neville	Holden, *Queen Square, Lancaster.*
1884 Dec. 12		Henry Park	Hollis, B.A., *Royal Observatory, Greenwich;* and 2 *Foyle Road, Blackheath, S.E.*
1868 June 12		Henry William	Hollis, *Norbiton Hall, Kingston-on-Thames.*
1885 Apr. 10		Rev. Canon J. H.	Honeyburne, M.A. 23 *Duke Street, Southport.*
1879 Mar. 14	*	Maures	Horner, *Mells, Frome, Somerset.*
1884 Apr. 9		Charles	Horsley, M.Inst.C.E. F.G.S., 174 *Highbury New Park, N.*
1873 Dec. 12	*	Joseph	Hough, M.A., *Codsall Wood, near Wolverhampton.*
1899 Nov. 10	*	Sydney Samuel	Hough, M.A. F.R.S., *Royal Observatory, Cape of Good Hope.*
1881 Jan. 14		Elijah	Howarth, *Public Museum, Weston Park, Sheffield.*
1902 Jan. 10		Charles Sumner	Howe, Ph.D., Professor of Astronomy, *Case Observatory, Cleveland, Ohio, U.S.A.*
1861 Mar. 8		Rev. Frederick	Howlett, M.A., 7 *Princes Buildings, Clifton, Bristol.*
1898 Feb. 11	*	Thomas Charlton	Hudson, B.A., '*Nautical Almanac' Office, Gray's Inn, W.C.;* and 37 *Lambton Road, Hornsey Rise, N.*
1854 Apr. 12	*	Sir WILLIAM	HUGGINS, K.C.B. O.M. D.C.L. LL.D. Ph.D. D.Sc. P.R.S., FOREIGN SECRETARY, PAST PRESIDENT, 90 *Upper Tulse Hill, S.W.*
1898 Feb. 11		David	Hunter, *St. Ronan's, Lanark, Scotland.*
1885 Dec. 11		James	Hunter, F.R.C.S.E. F.R.P.S. F.R.S.E., *Rosetta, Liberton, Midlothian, Scotland.*
1886 Dec. 10		Rev. Robt. Sparke	Hutchings, *The Vicarage, Alderbury, Salisbury.*
1887 Jan. 14		Cuthbert	Hutchinson, *Rock Lodge, Roker, near Sunderland.*
1902 Jan. 10		William Gylby	Hutchinson, *Rock Lodge, Roker, near Sunderland.*
1879 Jan. 10		Robert T. A.	Innes, Director of the Transvaal Meteorological Department, *P.O. Box* 858, *Johannesburg, South Africa.*
1861 Feb. 8	*	Richard	Inwards, 20 *Bartholomew Villas, Kentish Town N.W.*
1901 Mar. 8		Charles John	Isaac, Head of the Upper Nautical School, *Royal Hospital School;* and 6 *Maze Hill, Greenwich, S.E.*
1888 Jan. 13	*	George James	Jacobs, *The Homestead, White Rose Lane, Woking.*
1890 Nov. 14		Harold	Jacoby, B.A. Ph.D., Adjunct Professor of Astronomy, *Astronomical Observatory, Columbia University, New York City, U.S.A.*

Date of Election.		
1892 May 13	* Sir Otto	Jaffe, 10 *Donegall Square South, Belfast, Ireland.*
1898 Mar. 11	Rev. Kingsbury	Jameson, M.A., *Highfield, Hendon.*
1891 Jan. 9	Charles W. H.	Jeavons, *Horseley Place, Tipton, Staffordshire.*
1878 Nov. 8	Benjamin George	Jenkins, 43 *Chatsworth Road, West Dulwich, S.E.*
1892 May 13	Charles Henry	Johns, M.A., 20 *Goring Road, Llanelly, Wales.*
1902 Jan. 10	Geo. Frederick	Johns, *Observatory, Perth, West Australia.*
1888 May 11	Rev. Alfred Robt.	Johnson, M.A., *The Rectory, Marwood, near Barnstaple.*
1876 Jan. 14	Richard Coward	Johnson, 54 *Fern Grove, Sefton Park, Liverpool.*
1872 Mar. 8	* Rev. Samuel J.	Johnson, M.A., *The Vicarage, Melplash, R.S.O., Bridport, Dorset.*
1885 Dec. 11	* Walter Claude	Johnson, M.Inst.C.E., *The Dignaries, Westcombe Park, Blackheath, S.E.*
1897 Jan. 8	William	Johnston, 130 *Wotton Hill, London Road, Gloucester.*
1898 Apr. 6	* Charles Jasper	Joly, M.A. F.T.C.D., Andrews Professor of Astronomy in the University of Dublin and Royal Astronomer of Ireland, *Observatory, Dunsink, Co. Dublin, Ireland.*
1895 Dec. 13	* Rhishard Llewelyn	Jones, M.A., Professor of Physics, Presidency College, Madras, *Nungumbaukum, Madras, India.*
1867 May 10	* John	Joynson, *Thornton Lodge, Thornton, Great Crosby, Liverpool.*
1900 Dec. 14	Sree Rajah A. V.	Jugga Rao Bahadur Garu, F.R.Met.Soc. F.R.C.I. F.S A. Asst.-Int.d.Bot. Zamindar of Shermahamed-puram and Yambram Estates, *Daba Gardens, Waltair Ry. Station, Madras Presidency, India.*
1894 Jan. 12	Joshua	Jukes, *Sea View Terrace, Aberdovey, North Wales.*
1901 Jan. 11	Jas. Netherclift	Jutsum, Cardiff Nautical Academy, 47 *Fitzhamon Embankment, Cardiff, South Wales.*
1903 Feb. 13	Charles William	Keighley, *Cluny Villa, Burlington Lane, Chiswick, W.*
1894 Apr. 13	Wm. Redfern	Kelly, M.Inst.C.E., *Dalriada, Malone Park, Belfast, Ireland.*
1868 Nov. 13	* Lord	Kelvin, O.M. M.A. LL.D. D.C.L. F.R.S., Professor of Natural Philosophy in the University of Glasgow, *Glasgow, Scotland.*
1893 May 12	Rev. Philip H.	Kempthorne, M.A., *Wellington College, Berks.*
1893 June 9	* Arthur E.	Kennelly, Professor of Engineering, *Harvard College' Cambridge, Mass., U.S.A.*

Date of Election.			
1864 Jan. 8	*	David Joseph	Kennelly, *Sydney, C.B., Nova Scotia, Canada.*
1903 Jan. 9		Richard	Kerr, F.G.S., *Fairview, 2 Sibthorpe Terrace, near Tooting Junction, Mitcham, S.W.*
1902 Feb. 14		William Ambrose	Kibbler, M.B., *Ashby House, 3 Manor Road, Stamford Hill, N.*
1896 Jan. 10		Rev. Robert	Killip, 81 *Newsham Drive, Liverpool.*
1903 Apr. 8		Alphonso	King, 93 *Victoria Road East, Leicester.*
1881 Jan. 14	*	Sydney T.	Klein, F.L.S. F.E.S., *Hatherlow, Raglan Road, Reigate, Surrey.*
1896 Jan. 10		George Handley	Knibbs, *The University, Sydney;* and *Spottiswoode, Bland Street, Ashfield, near Sydney, New South Wales, Australia.*
1902 Dec. 12		Geo. McKenzie	Knight, 25 *Holford Square, Percy Circus, W.C.*
1878 Jan. 11		Lt.-Col. H.S.G.S.	Knight, *The Observatory, Harestock, Littleton, near Winchester;* and *Army and Navy Club, Pall Mall, S.W.*
1896 Mar. 13		Thomas Edward	Knightley, *Clive House, Tulse Hill, S.W.*
1873 Mar. 14		Edward Ball	Knobel, PAST PRESIDENT, 32 *Tavistock Square, W.C.*
1890 Jan. 10		Vernon Edwin	Knocker, *Lingwood, Grange Road, Deal.*
1895 Mar. 8	*	Lieut. Henry T. C.	Knox, F.R.G.S., late R.N., 14 *King Street, Portman Square, W.*
1870 Apr. 8	*	Carlton John	Lambert, M.A.. *Royal Naval College, Greenwich, S.E.*
1874 May 8		William James	Lancaster, F.C.S. F.G.S. F.R.M.S., *Colmore Row, Birmingham;* and *Pine Crest, Barnt Green, Worcestershire.*
1899 Feb. 10	*	Joseph	Larmor, M.A. D.Sc. F.R.S., Lucasian Professor of Mathematics, *St. John's College, Cambridge.*
1888 Nov. 9	*	Arthur Herbert	Leahy, M.A., *Firth College, Sheffield.*
1900 May 11		Désiré Ernest	Lebon, Agrégé de l'Université, Lauréat de l'Academie Française, Professeur de Mathématiques au Lycée Charlemagne, 4 *bis, rue des Écoles, Paris, Ve.*
1876 Feb. 11	*	Rev. Edmund	Ledger, M.A., *Protea, Reigate, Surrey.*
1869 Feb. 12	*	John	Lee (*No address: see slip*).
1892 Jan. 8		Edward Herbert	Lees, *Fairhaven, Mallacoota, East Gippsland, Victoria, Australia.*
1894 Jan. 12		Henry Alfred	Lenchan, *Government Observatory, Sydney, New South Wales, Australia.*

Date of Election.		
1902 Apr. 11	* Capt. G. Ponsonby	Lenox-Conyngham, R.E. *Mussoorie, N.W.P., India.*
1894 Jan. 12	Armin Otto	Leuschner, B.A. Assistant Professor of Astronomy in the University of California, *Berkeley, California, U.S.A.*
1871 Mar. 10	* Fredk. Wm.	Levander, 30 *North Villas, Camden Square, N.W.*
1897 Feb. 12	Rev. Edw. Spry	Leverton, M.A., *The School House, Kirkham, Lancashire.*
1884 Dec. 12	Thomas	Lewis, *Royal Observatory, Greenwich;* and *Herbert Villa, Ulundi Road, Blackheath, S.E.*
1873 Feb. 14	* William J.	Lewis, Professor of Mineralogy in the University of Cambridge, *Mineralogical Museum, Cambridge.*
1873 Feb. 14	* Adolph F.	Lindemann, *Sidholme, Sidmouth, Devon.*
1899 Apr. 14	Capt. Windeyer G.	Lingham, *care of W. Lund,* 3 *East India Avenue, E.C.*
1877 Jan. 12	* Louis Stromeyer	Little, B.A. M.D., 31 *Grosvenor Street, W.;* and *Reform Club, Pall Mall, S.W.*
1897 Dec. 10	* Wm. Jas. Stewart	Lockyer, M.A. Ph.D., 16 *Penywern Road, Earl's Court, S.W.*
1874 Nov. 14	* Sir Edmund Giles	Loder, Bart., M.A., *Leonardslee, Horsham, Sussex.*
1886 Jan. 8	* Jacob Gerhard	Lohse, *Fünfhausen, bei Elsfleth, Germany.*
1897 June 11	* Henry C.	Lord, Director of the Emerson McMillin Observatory and Assistant Professor of Astronomy, *Ohio State University, Columbus, Ohio, U.S.A.*
1897 Feb. 12	Ernest F. J.	Love, M.A. Assistant Lecturer and Demonstrator in Natural Philosophy in the University, 213 *Royal Parade, Melbourne, Victoria, Australia.*
1876 June 9	* James	Love, 33 *Clanricarde Gardens, Bayswater, W.*
1902 Jan. 10	James William	Lowber, M.A., Sc.D., Ph.D., LL.D., F.R.G.S., F.R.Met.Soc., 113 *East 18th Street, Austin, Texas, U.S.A.*
1889 Feb. 8	* Arthur C. W.	Lowe, B.A., *Gosfield Hall, Halstead, Essex.*
1901 June 14	* Frank	Lowman, B.A., Lecturer in Science, *St. John's College, Battersea, S.W.*
1897 Jan. 8	George Edward	Lumsden, Assistant Secretary of the Province of Ontario, 57 *Elm Avenue, Toronto, Canada.*
1902 Mar. 14	Joseph	Lunt, B.Sc., F.I.C., *Royal Observatory, Cape of Good Hope.*
1862 Feb. 14	* William Thynne	Lynn, B.A., 26 *South Vale, Blackheath, S.E.*
1880 June 11	Major F. Denis F.	MacCarthy, R.E., *South Road, Curragh Camp, Co. Kildare, Ireland.*

Date of Election.		
1896 Jan. 10	Fredk. William	McCarthy, 11 *Colet Gardens, West Kensington, W.*
1882 Nov. 10	Jonadab	McCarthy, 11 *Colet Gardens, West Kensington, W.*
1902 Nov. 14	Francis Kennedy	McClean, *Rusthall House, Tunbridge Wells.*
1877 Mar. 9	Frank	McClean, M.A. LL.D. F.R.S., *Rusthall House, Tunbridge Wells*; and 1 *Onslow Gardens, South Kensington, S.W.*
1886 May 14	John David	McClure, M.A. LL.D., *Mill Hill School, N.W.*
1894 Jan. 12	Henry	MacEwen, 5 *Wendover Crescent, Mount Florida, Glasgow, Scotland.*
1892 May 13	William Grant	MacGregor, F.R.G.S., 18 *Coleman Street, E.C.*
1885 Apr. 10	* James	McKerrow, 86 *Ghuznee Street, Wellington, New Zealand.*
1884 Dec. 12	* The Hon. Lord	McLaren, LL.D., 46 *Moray Place, Edinburgh.*
1897 Jan. 8	MajorPercyAlexr.	MacMahon, D.Sc., F.R.S., *Artillery College, Woolwich*; and *Queen Anne's Mansions, Westminster, S.W.*
1879 Mar. 14	Col. Ernest E.	Markwick, *Army Ordnance Department, Thorneycroft, Bourne Avenue, Salisbury.*
1875 Jan. 8	Charles H.	Marten, *Conduit Lodge, Blackheath Park, S.E.*
1901 Jan. 11	Capt. Joseph W.	Martyr, *care of Gen. Martyr*, 8 *Mowbray Road, Upper Norwood, S.E.*
1898 Jan. 14	J. Nevil	Maskelyne, 88 *Trinity Road, Upper Tooting, S.W.*
1893 Mar. 10	Henry Bateman	Massey, *Spalding, Lincolnshire.*
1898 June 10	* Peter	Matthews, *care of Zach. Cartwright, Ltd., Muscovy House, Trinity Square, Tower Hill, E.C.*
1875 Feb. 12	* Edward Walter	Maunder, *Royal Observatory, Greenwich, S.E.*; and 86 *Tyrwhitt Road, St. John's, S.E.*
1888 Dec. 14	WILLIAM HENRY	MAW, TREASURER, 18 *Addison Road, Kensington, W.*
1895 May 10	* John Willoughby	Meares, Electrical Engineer to Government of Bengal, 58 *Chowringhee, Calcutta, India.*
1877 Mar. 9	* Raphael	Meldola, F.R.S. F.C.S. F.I.C., Professor of Chemistry in the Finsbury Technical College, City and Guilds of London Institute, 6 *Brunswick Square, W.C.*
1859 Mar. 11	* John James	Mellor, *The Woodlands, Whitefield, near Manchester.*
1883 June 8	* Thomas Kilner	Mellor, *Vernon Avenue, Huddersfield.*
1901 May 10	Charles Sidney	Mence, *Nautical Academy*, 49 *Watling Street, E.C.*
1896 Jan. 10	Charles J.	Merfield, *Railway Construction, Public Works, Sydney, New South Wales, Australia.*
1886 Feb. 12	Duncan	Milligan, 21 *Spencer Rd., New Wandsworth, S.W.*

Date of Election.		
1900 Nov. 9	Cte. Meredyth de	Miremont, *Orleans Club, King Street, St. James's Street, S.W.;* and *The Old House, Millbrook, Southampton.*
1891 Jan. 9	* Rev. John	Mitchell, Jun., M.A., *Bankura, Bengal, India.*
1890 Dec. 12	* Rev. John Cairns	Mitchell, B.D., *Rutland Cottage, Parkgate Road, Chester.*
1902 Apr. 11	S. Alfred	Mitchell, A.M. Ph.D., Lecturer in Astronomy, *Columbia University, New York City, U.S.A.*
1881 Mar. 11	James Henry	Mitchiner, *The Acacias,* 12 *Moreton Road, South Croydon.*
1892 Feb. 12	Arthur Hilton W.	Molesworth, B.A., 15 *Park Lane, W.*
1898 June 10	* Capt. Percy B.	Molesworth, R.E., *Trincomali, Ceylon.*
1886 Apr. 9	Wm. Hy. Stanley	Monck, M.A., 16 *Earlsfort Terrace, Dublin.*
1901 Jan. 11	Alfred Ernest	Moore, B.A. B.Sc. (Lond.), *St. John's College, Battersea, S.W.*
1879 Jan. 10	Rev. J. Holdsworth	Morgan, *Hillside, Woburn Sands, R.S.O., Bucks.*
1900 June 8	Forest Ray	Moulton, Ph.D., Instructor in Astronomy and Celestial Mechanics at the University, *Chicago, U.S.A.*
1874 Dec. 11	John Fletcher	Moulton, M.A. K.C. F.R.S., 57 *Onslow Square, South Kensington, S.W.*
1885 Jan. 9	* Asutosh	Mukhopadhyay, M.A. LL.D. F.R.S.E., Professor of Mathematics at the Indian Association for the Cultivation of Science, 77 *Russa Road North, Bhowanipur, Calcutta, India.*
1863 Jan. 9	* Richard	Munday, *Edgecombe, Thorn Park, Plymouth.*
1885 Jan. 9	Kavasjee D.	Naegamvala, M.A., *The Maharajah Takhtasingji Observatory, Poona, India.*
1889 Jan. 11	* Frederick Wm.	Nash, *The Firs, Bentley Heath, Knowle, Warwickshire.*
1875 Dec. 10	Commr. Chas. B.	Neate, R.N., *Sibertswold, Dover.*
1888 May 11	Reginald Carter	Nelson, 19 *Roker Terrace, Sunderland.*
1873 Feb. 14	Edmund Neville	Nevill, Government Astronomer, *Observatory, Durban, Natal.*
1891 June 12	* HUGH FRANK	NEWALL, M.A. F.R.S. VICE-PRESIDENT, *Madingley Rise, Cambridge.*
1888 Apr. 13	* George James	Newbegin, *Thorpe St. Andrew, Norwich.*
1875 Dec. 10	* Francis Murray	Newton, *Leigh Court, Craddock, Cullompton, Devon.*
1877 Apr. 13	* Frederic	Newton, 3 *Fleet Street, E.C.*
1887 May 13	* Gustavus William	Nicolls, 9 *Park Road, Forest Hill, S.E.*
1902 Jan. 10	H. Krauss	Nield, 69 *Ravensbourne Road, Bromley, Kent.*
1901 June 14	* Charles	Nielsen, 15 *Cliff Terrace, Hartlepool.*

Date of Election.		
1901 Jan. 11	Thos. Marginson	Nightingale, B.Sc. (Vict.), 375 *Bridgman Street, Bolton, Lancashire.*
1854 June 9	Sir Andrew	Noble, K.C.B. F.R.S. F.C.S., *Jesmond Dene House, Newcastle-on-Tyne.*
1890 Jan. 10	* Benjamin	Noble, F.S.S., *Westmoreland House, Low Fell, Gateshead.*
1855 June 8	* Capt. William	Noble, *Forest Lodge, Maresfield, Uckfield, Sussex.*
1897 May 14	Herbert L. N.	Noel-Cox, 212 *Portland Road, Newcastle-on-Tyne.*
1889 Nov. 8	James	Oddie, J.P. F.G.S. F.R.G.S., *Observatory, Ballaarat, Victoria. Australia.*
1881 May 12	Samuel	Okell, *Overley, Langham Road, Bowdon, near Manchester.*
1903 May 8	Ole Theodor	Olsen, 116 *St. Andrew's Terrace, Grimsby.*
1853 Jan. 14	* Adm. Sir Erasmus	Ommanney, K.C.B. LL.D. F.R.S. F.R.G.S., 29 *Connaught Square, Hyde Park, W.;* and *United Service Club, Pall Mall.*
1902 Jan. 10	Capt. Michael J.	O'Sullivan, Board of Trade Surveyor, 58 *Bryn Road, Swansea, South Wales.*
1903 May 1	Capt. Ernest W.	Owens, *Local Marine Board, Dock Street, E.;* and 16 *Therapia Road, Honor Oak, S.E.*
1886 Jan. 8	* William Irving	Page, F.R.G.S., *The White Cottage, Shanklin, Isle of Wight.*
1895 June 14	* Rev. Jas. Dunne	Parker, LL.D. D.C.L. F.R.Met.Soc., *Bennington House, Stevenage, Herts.*
1903 May 8	Rafel	Patxot Jubert, *Passeig Bonanova* 64, *Barcelona, Spain.*
1900 Jan. 12	Howard	Payn, F.R.G.S., 8 *Hyde Park Place, W.*
1899 June 9	Frederick Evan	Peach, B.A., 161 *Stanstead Road, Forest Hill, S.E.*
1877 Jan. 12	* Robert	Pearce (*No address: see slip*).
1885 Mar. 13	William	Peck, F.R.S.E., 6 *Hanover Street;* and *City Observatory, Calton Hill, Edinburgh.*
1879 Jan. 10	Charles	Pendlebury, M.A., *St. Paul's School, Kensington, W.;* and 40 *Glazbury Road, West Kensington, W.*
1885 June 12	Rev. Thomas	Perkins, M.A., *Turnworth Rectory, Blandford, Dorset.*
1895 Feb. 8	* Chas. Wm. Dyson	Perrins, *Davenham Bank, Malvern.*
1889 May 10	James George	Petrie, 359 *Holloway Road, N.*
1870 Jan. 14	* J. E. Hunter	Peyton, 13 *Fourth Avenue, Brighton.*
1902 Nov. 14	Rev. Edwin A.	Phillips, B.A., *The Training College, Exeter.*
1899 May 12	Rev. Theodore E. R.	Phillips, M.A., *Ryde House, Campbell Road, Croydon.*
1891 Jan. 9	William M.	Pierson, 2214 *Van Ness Avenue, San Francisco, California, U.S.A.*

Date of Election.		
1872 June 12	* Major Chas. Fred.	Plant, *Ferndale, Ashgrove, Brisbane, Queensland, Australia.*
1899 Dec. 8	* Henry C.	Plummer, M.A., *University Observatory;* and 8 *Holywell Street, Oxford.*
1879 May 9	William Edward	Plummer, M.A., *Liverpool Observatory, Bidston, Birkenhead.*
1893 Nov. 10	Charles Lane	Poor, Ph.D., *Johns Hopkins University;* and 4 *East 48th Street, New York City, U.S.A.*
1885 Jan. 9	* Rev. T. Cunningh^{m}	Porter, B.A., *Eton College, Windsor.*
1895 Feb. 8	Charles A.	Post, 16 & 18 *Exchange Place, New York City;* and *Strandhome, Bayport, Suffolk County, N.Y., U.S.A.*
1894 Mar. 9	Walter A.	Post, *Newport News, Warwick County, Virginia, U.S.A.*
1854 Jan. 13	* Eyre Burton	Powell, C.S.I. M.A., 25 *Kirkstall Road, Streatham Hill, S.W.*
1903 June 12	Alfred	Pratt, B.A. B.Sc., 14 *Endwell Road, Brockley, S.E.*
1901 Apr. 12	Rev R. Coad	Pryor, *Bengeo Rectory, Hertford.*
1896 Jan. 10	Hugh Griffith	Quirk, *Bay Mount, Vico Road, Dalkey, Co. Dublin, Ireland.*
1893 June 9	* Arthur A.	Rambaut, M.A. D.Sc. F.R.S., Radcliffe Observer, *Radcliffe Observatory, Oxford.*
1879 Jan. 10	Capt. James	Rankin, *Local Marine Board, Dock Street, E.*
1902 Apr. 11	James	Rankine, 11 *West Savile Road, Craigmillar Park, Edinburgh.*
1883 Nov. 9	Robert	Rawson, Assoc. Inst.N.A., *Warblington Villa, Havant, Hants.*
1902 Mar. 14	Joges Chandra	Ray, M.A., Professor of Physical Science, *Cuttack, Orissa, India.*
1866 Jan. 12	* Lord	Rayleigh, O.M. M.A. Sc.D. LL.D. D.C.L. F.R.S., *Terling Place, Witham, Essex.*
1893 Dec. 8	Chas. Herbt. Edm.	Rea, A.I.A. F.S.S., 223 *Norwood Road, Herne Hill, S.E.*
1888 Apr. 13	* Capt. Geo. Wm.	Read, F.R.G.S., *Penwerris, Cathedral Road, Cardiff, South Wales.*
1892 Apr. 8	John Krom	Rees, A.M. E.M. Ph.D. Director of the Observatory, and Professor of Astronomy, *Columbia University, New York City, U.S.A.*
1896 April 10	Edward Ayearst	Reeves, *Royal Geographical Society*, 1 *Savile Row, W.*
1896 Feb. 14	* Robert Fermor	Rendell, B.A., *Natal Observatory, Durban, Natal.*

Date of Election.		
1899 Feb. 10	John H.	Reynolds, 35 *Trinity Road, Birchfield, Birmingham.*
1898 June 10	William John	Reynolds, *Varna, Fox Lane, Palmer's Green, N.*
1894 Jan. 12	Rev. David Powell	Richards, M.A., R.N., *H.M.S. 'Flora,' S.E. Coast of America.*
1876 Feb. 11	* Rev. Walter J. B.	Richards, D.D., *St. Charles' College, Ladbroke Grove Road, Notting Hill, W.*
1880 Jan. 9	* Arthur	Riches, *Warwick School, Warwick.*
1870 Apr. 8	Edward Henry	Riches, LL.D., 29 *St. Thomas' Street, Weymouth.*
1883 May 11	Emanuel	Ristori, Assoc. M.Inst.C.E., *Edinburgh Lodge, Howick Place, Victoria Street, Westminster, S.W.;* and *Cippenham House, Slough, Bucks.*
1898 Apr. 6	William	Ritchie, *City Observatory, Calton Hill, Edinburgh.*
1890 May 9	* Frank	Robbins, 93 *Aldersgate Street, E.C.;* and 99 *Hurlingham Road, S.W.*
1894 Mar. 9	Alex. William	Roberts, D.Sc. F.R.S.E., *Lovedale, Cape Colony.*
1872 Feb. 9	Edward	Roberts, F.S.S., *Park Lodge, Eltham, Kent.*
1882 Jan. 13	* Isaac	Roberts, D.Sc. F.R.S., *Starfield, Crowborough, Sussex.*
1890 Apr. 11	Edward	Robinson, 133 *Castelnau Gardens, Barnes, S.W.*
1900 Feb. 9	William Henry	Robinson, *Offendene, Walsall, Staffordshire.*
1884 Dec. 12	Rev. W. Jas. Boden	Roome, *Egerton, Acton, W.*
1895 Jan. 11	Rev. Thomas	Roseby, M.A. LL.D., *The Manse, Marrickville, New South Wales, Australia.*
1867 Dec. 13	* The Earl of	Rosse, K.P. B.A. LL.D. D.C.L. F.R.S., *Birr Castle, Parsonstown, Ireland;* and *Athenæum Club, Pall Mall, S.W.*
1866 Apr. 13	* Edward John	Routh, M.A. Sc.D. LL.D. F.R.S., Fellow of the University of London, *Newnham Cottage, Queen's Road, Cambridge.*
1871 Feb. 10	Hy. Chamberlaine	Russell, C.M.G. B.A. F.R.S., Government Astronomer, *Observatory, Sydney, N.S. Wales.*
1903 Feb. 13	Henry Norris	Russell, Ph.D., *Oyster Bay, New York, U.S.A.;* and 69*a* *Trumpington Street, Cambridge.*
1893 Apr. 14	Samuel Marcus	Russell, *Imperial Maritime Customs, Foochow, China.*
1876 Apr. 12	* Sir David L.	Salomons, Bart. M.A., *Broomhill, Tunbridge Wells.*
1892 Feb. 12	* Ralph Allen	Sampson, M.A. F.R.S., *Observatory House, Durham.*
1902 Feb. 14	Charles F.	Sandberg, M.A., *Sherborne, Dorset.*
1894 Nov. 9	* Samuel Arthur	Saunder, M.A., *Wellington College;* and *Fir Holt, Crowthorne, Berks.*
1876 Jan. 14	* Harris C. L.	Saunders, *Stratford Lodge, Twickenham.*

Date of Election.		
1866 May 11	* James Ebenezer	Saunders, F.G.S. F.L.S. F.S.A., 4 *Coleman Street, E.C.*
1895 Dec. 13	Herbert	Savery, M.A., *The College, Marlborough, Wilts.*
1869 Jan. 8	* Samuel	Saywell, M.A. F.L.S., *The College, Bromsgrove, Worcestershire.*
1889 Jan. 11	* William	Schooling, 25 *Westminster Palace Gardens, S.W.*
1877 Dec. 14	* Arthur	Schuster, Ph.D. F.R.S., Professor of Physics in Owens College (Victoria University), *Victoria Park, Manchester.*
1891 Jan. 9	James Lidderdale	Scott, *care of Scott, Harding, & Co., P.O. Box* 120, *Shanghai, China.*
1870 Apr. 8	George Mitchell	Seabroke, Temple Observer, *Rosemont, Rugby.*
1893 Nov. 10	* Thos. Jefferson J.	See, Ph.D., Professor of Mathematics in the U.S. Naval Observatory, *Georgetown Heights, Washington, D.C., U.S.A.*
1891 Jan. 9	* Arthur Laidlaw	Selby, M.A., *University College of South Wales and Monmouthshire, Cardiff;* and 3 *Palace Road, Llandaff, Cardiff, South Wales.*
1897 Jan. 8	Beauchamp Prideaux	Selby, J.P., *Pawston, Cornhill-on-Tweed, Northumberland.*
1884 Dec. 12	Harold	Seward, B.A., *Patent Office, Southampton Buildings, Chancery Lane, W.C.*
1861 Jan. 11	Philip E.	Sewell, *Gurney's Bank, Norwich.*
1899 Mar. 10	Col. Thos. Davies	Sewell, 29 *Grosvenor Road, S.W.*
1900 Dec. 14	Capt. Ernest H.	Shackleton, *care of Dr. Shackleton, Aberdeen House, West Hill, Sydenham, S.E.*
1893 Dec. 8	* William	Shackleton, 1 *Eridge Road, Bedford Park, W.*
1892 June 10	* Martin Charles	Sharp, M.A., *Cintra, Hampstead Lane, Highgate, N.*
1890 June 13	Thomas Steele	Sheldon, M.B.Lond., *Parkside, Macclesfield.*
1878 Apr. 12	* Rev. Alfred J. P.	Shepherd, B.A., *The Rectory, Sulhampstead, Reading.*
1891 Jan. 9	* Rev. Walter	Sidgreaves, S.J., *Stonyhurst College Observatory, Blackburn, Lancashire.*
1857 Mar. 13	* James	Simms, 138 *Fleet Street, E.C.*
1851 Jan. 10	* William	Simms, *Albert Lodge, Hope Road, Shanklin, Isle of Wight.*
1890 Apr. 11	Andrew	Simons, F.G.S. F.R.G.S., *Lavernock, Emsworth, Hants.*
1894 June 8	David Goudie	Simpson, 199 *Camberwell Grove, Denmark Hill, S.E.*
1892 Jan. 8	John Samuel	Slater, Professor of Civil Engineering, Civil Engineering Coll., *Seebpore, Calcutta, India.*
1897 Apr. 9	John Sisson	Slater, M.A. LL.D., 1 *Garden Court, Temple, E.C.;* and *Seafield, Lytham Lancashire.*

Date of Election.		
1878 Jan. 11	* Rev. Philip R.	Sleeman, 65 *Pembroke Road, Clifton, Bristol.*
1889 Dec. 13	* David	Smart, M.R.C.S. L.R.C.P. L.S.A., 108 *Grange Road, Bermondsey, S.E.*
1861 Mar. 8	Rev. Maurice A.	Smelt, M.A., *Heath Lodge, Cheltenham.*
1884 May 9	* Charles Michie	Smith, B.Sc. F.R.S.E., Government Astronomer, *Observatory, Kodaikánal, Palani Hills, South India.*
1894 June 8	Rev. E. Harrison	Smith, M.A. R.N. (*No address : see slip*).
1896 Feb. 14	George Albert	Smith, *St. Ann's Well, Brighton.*
1896 April 10	* Geo. Fredk. Herbt.	Smith, M.A. F.G.S., *British Museum of Natural History, Cromwell Road, S.W.*
1876 Apr. 12	* John Bagnold	Smith, *Newstead Colliery, near Nottingham.*
1891 Jan. 9	John Peter Geo.	Smith, *Sweyney Cliff, Coalport, R.S.O., Shropshire.*
1880 Jan. 9	* Rev. William	Smith, *The Manse, Tower Hill, Bromyard, viâ Worcester.*
1897 Feb. 12	William Arthur	Smith, 154 *Hagley Road, Edgbaston ;* and 94 *Charlotte Street, Birmingham.*
1901 Nov. 8	Monroe B.	Snyder, Director of the Philadelphia Observatory, *Philadelphia, Pa., U.S.A.*
1898 June 10	William Edward	Sparkes, 8 *Claremont Terrace, Sunderland.*
1895 Mar. 8	Rev. Danl. Higham	Sparling, B.A. (*No address : see slip*).
1897 Apr. 9	Rev. John	Spence, 13 *Elm Park Road, Chelsea, S.W.*
1902 Jan. 10	* Charles Tallent	Spencer, A.M.Inst.C.E., *The Hall, Harmondsworth, Middlesex.*
1883 Jan. 12	EDMUND J.	SPITTA, L.R.C.P. Lond., VICE-PRESIDENT, *Ivy House,* 31 *South Side, Clapham Common, S.W.*
1857 Feb. 13	* W. W. Spencer	Stanhope, *Cannon Hall, Barnsley, Yorkshire.*
1894 Feb. 9	William Ford	Stanley, F.G.S. F.R.Met.Soc., *Cumberlow, South Norwood, S.E.*
1880 Feb. 13	Captain John	Steele, *The Rectory, Flordon, near Norwich.*
1903 May 8	Capt. Buckenham	F. Stevens, *Letts Green, Knockholt, Sevenoaks, Kent.*
1899 Feb. 10	* Charles	Stevens, 10 *Wemyss Road, Blackheath, S.E.*
1878 Mar. 8	Frederick Haller	Stevens, B.A., *Clifton College, Bristol.*
1874 Dec. 11	Capt. Geo. Richd.	Stevens, *Hong Kong, China.*
1865 Jan. 13	* Robert Norton	Stevens, *Woodham Hall, near Woking Station, Surrey.*
1884 Mar. 14	John Torrens	Stevenson, *Nelson Street, Auckland, New Zealand.*
1888 Mar. 9	* Rev. Walter Edw.	Stewart, M.A., *Elcott House, Hurworth-on-Tees, Darlington.*
1894 May 11	William Stewart	Stewart, *Levern, Barrhead, Scotland.*
1894 June 8	* Sir John Benjamin	Stone, M.P. J.P. F.L.S. F.G.S. F.R.G.S., *The Grange, Erdington, near Birmingham.*

Date of Election.		
1860 Feb. 10	* G. Johnstone	Stoney, M.A. D.Sc. F.R.S., 30 *Ledbury Road, Bayswater, W.*
1861 Jan. 11	John Matthew	Stothard, M.D., *Laurel Lodge, Monkstown, Co. Dublin, Ireland.*
1869 Mar. 12	* Lt.-Col. George	Strahan, R.E., *Dehra Dûn, N.W.P., India.*
1892 Nov. 11	Edward	Stroud, *Coopers' Company's School, Tredegar Square, Bow;* and 74 *Marquess Road, Canonbury, N.*
1901 May 10	Rev. Edw. John	Stutter, O.S B., *Acton Burnell, near Shrewsbury.*
1898 Jan. 14	* Ambrose	Swasey, *Cleveland, Ohio, U.S.A.*
1879 Apr. 9	Lewis	Swift, *Marathon, Cortland Co., N.Y., U.S.A.*
1890 Jan. 10	* Hy. Wm. Lloyd	Tanner, D.Sc. F.R.S., Professor of Mathematics in the University College of South Wales and Monmouthshire, 14 *Llanbleddian Gardens, Cardiff, South Wales.*
1889 Feb. 8	Kenneth James	Tarrant, *Craven Cottage, Bushey Heath, Herts;* and 63 *Threadneedle Street, E.C.*
1892 Nov. 11	* John	Tatlock, Jun., M A., *P.O. Box* 194, *New York City, U.S.A.*
1888 Dec. 14	* Albert	Taylor, *Gorphwysfa, Cwrt-y-Fil Road, Penarth, South Wales.*
1898 Mar. 11	Alfred	Taylor, *c/o T. Cooke & Sons, Buckingham Works, York;* and *Polvellan, Holgate Hill, York.*
1894 Dec. 14	Basil R. H.	Taylor, Assis. Harbour Master, *Hong Kong, China.*
1896 Feb. 14	Charles Albert	Taylor, 56 *Ramsden Road, Balham, S.W.*
1885 May 8	* C. H. Brewitt	Taylor, *care of I.M. Customs, Shanghai, China.*
1899 Dec. 8	Clement Jennings	Taylor, *Derby Villa, Derby Road, Kenilworth, Cape Town, S. Africa.*
1875 May 14	* Henry Martyn	Taylor, M.A. F.R.S., *Trinity College, Cambridge.*
1886 Dec. 10	Washington	Teasdale, F.R.M.S., *Headingley, Leeds.*
1873 Jan. 10	John	Tebbutt, *Observatory, Windsor, New South Wales.*
1855 June 8	* Lt.-Gen. Jas. F.	Tennant, C.I.E. R.E. F.R.S., PAST PRESIDENT, 11 *Clifton Gardens, Maida Hill, W.*
1874 Nov. 13	* Dr. François	Terby, 96 *rue des Bogards, Louvain, Belgium.*
1881 Mar. 11	* Rev. Thomas R.	Terry, M.A., *The Rectory, East Ilsley, near Newbury, Berks.*
1890 Jan. 10	Wm. Grasett	Thackeray, *Royal Observatory, Greenwich;* and 15 *Shooter's Hill Road, Blackheath, S.E.*
1888 May 11	Sir Henry	Thompson, Bart., F.R.C.S. M.B.Lond., 35 *Wimpole Street, W.*
1880 June 11	* Capt. Peter	Thompson, 26 *Westmount Road, Eltham, Kent.*

Date of Election.		
1875 May 14		Silvanus Phillips Thompson, B.A. D.Sc. F.R.S., Principal and Professor of Physics in the City and Guilds of London Technical College, Finsbury, *Morland, Chislett Road, West Hampstead, N.W.*
1885 Jan. 9	*	Capt. Benjamin Thomson, Lieut. R.N.R., *Littlecroft, Chiddingfold, Surrey.*
1875 Feb. 12		Wm. Henry Thornthwaite, *St. Mildred's House, Poultry, E.C.;* and *Claremont House, Hersham, Walton-on-Thames, Surrey.*
1892 Jan. 8		Arthur Thornton, M.A., *The Grammar School, Bridlington, Yorkshire.*
1902 Apr. 11		Thomas Thorp, *Moss Bank, Whitefield, near Manchester.*
1886 Feb. 12	*	Christopher Thwaites, M.I.C.E., *Burnell Rd., Sutton, Surrey.*
1903 Apr. 8		Capt. W. Tillar, *St. Hilda's, Westbourne Road, West Kirby, Cheshire.*
1899 Feb. 10		William Harold Tingey, B.A. F.R.Met.Soc., *Rede Court, Rochester, Kent.*
1864 Apr. 8		Sir Charles Todd, K.C.M.G. M.A. F.R.S., Government Astronomer, *Observatory, Adelaide, South Australia.*
1854 Feb. 10	*	Captain Henry Toynbee, 12 *Upper Westbourne Terrace, W.*
1886 Jan. 8	*	Julien Tripplin, 31 *Holborn Viaduct, E.C.;* and 23 *Heathfield Gardens, Chiswick, W.*
1896 Dec. 11		John Burt Trivett, Assistant Government Statistician and Actuary to the Public Service Board, *Government Statistician's Office, Sydney, N.S.W., Australia.*
1863 May 8	*	Lieut.-Col. G. L. Tupman, R.M.A., *Hillfoot Observatory, College Road, Harrow.*
1885 Jan. 9	*	HERBERT HALL TURNER, D.Sc. F.R.S., PRESIDENT, Savilian Professor of Astronomy, Oxford, *University Observatory, Oxford.*
1902 Jan. 10		Rev. C. Lakeman Tweedale, M.A., *The Vicarage, Weston, near Otley, Yorks.*
1864 Nov. 11		Edward Tyer, *Ashwin Street, Dalston, E.*
1883 June 8		Wm. John Vernon Vandenbergh, F.R.Met.Soc., *care of G. B. Smith, 6 Malvern Road, Hornsey, N.*
1867 Apr. 12	*	Frederick Henry Varley, 82 *Newington Green Road, Islington, N.*
1898 Jan. 14		John Vaughan, Lieut. R.N.R. (*No address: see slip*).
1856 Jan. 11		Rev. George Venables, *Burgh Castle Rectory, near Great Yarmouth.*
1901 Feb. 8		Rev. George Vickars-Gaskell, *Grange-over-Sands, N. Lancashire.*
1881 Feb. 11		James George Vine, 35 *Glen Eagle Road, Streatham, S.W.*

Date of Election.			
1879 Nov. 14		Henry T.	Vivian, *Eversley, Winchfield, Hants.*
1895 Jan. 11		Rev. Peter Hately	Waddell, D.D., *The Manse, Whitekirk, Prestonkirk, Scotland.*
1901 May 10	*	Rev. Ernest Geo.	Wainwright, M.A., Vice-Principal, *The Training College, Winchester.*
1891 Jan. 9	*	Arthur John	Walker, M.A., *Mount St. John, Thirsk, Yorkshire.*
1903 Apr. 8		Gilbert Thomas	Walker, M.A., *Meteorological Office, Simla, India.*
1883 Jan. 12	*	William Henry	Walmsley, B.Sc., *'Nautical Almanac' Office, 3 Verulam Buildings, Gray's Inn, W.C.*
1902 Feb. 14		Albert	Walter, *Royal Alfred Observatory, Mauritius.*
1888 May 11		John	Walther, M.D. C.M. F.R.Met. Soc., 109 *Marina, St. Leonards-on-Sea.*
1863 Feb. 13		Col. M. Foster	Ward, *Bannerdown House, Batheaston, Somerset;* and *Partenkirchen, Bavaria.*
1888 Jan. 13	*	Francis James	Wardale, *The Limes, Shrewton, S.O., Wiltshire.*
1899 Jan. 13	*	Worcester R.	Warner, *Cleveland, Ohio, U.S.A.*
1887 June 10	*	Hy. Addenbrook	Wassell, *Addenbrook Villa, Love Lane, Stourbridge.*
1876 Dec. 8	*	Major-Gen. James	Waterhouse, Bengal Staff Corps, *Oak Lodge, Court Road, Eltham, Kent.*
1884 Feb. 8	*	Frederick William	Watkin, B.A., *St. Paul's School;* and 43 *Barton Street, West Kensington, W.*
1870 Mar. 11	*	Rev. Hy. Charles	Watson, M.A., *Gainford Vicarage, Darlington.*
1885 Apr. 10	*	Lt.-Col. Harry J.	Watson, *The Ridges, Farnborough, Hants.*
1897 Jan 8		John	Watson, *Halton View, 3 Wilson Patten Street, Warrington, Lancashire.*
1892 Jan. 8		Wm. Livingstone	Watson, *Ayton, Abernethy, Perthshire;* and 105 *Pall Mall, S.W.*
1878 Jan. 11		Rev. G. E.	Watts, *Kensworth Vicarage, Dunstable, Herts.*
1888 Feb. 10		Rev. W. R.	Waugh, *The Observatory, Portland, Dorset.*
1879 Nov. 14	*	Robert Rumsey	Webb, M.A., *St. John's College, Cambridge.*
1875 June 11		Francis Richard	Wegg-Prosser, M.A., *Merry Hill House, Hereford;* and 20 *Alfred Place, Thurloe Square, S.W.*
1899 Feb. 10		Thomas	Weir, 56 *Parkfield Street, Moss Lane East, Manchester.*
1897 Feb. 12		Edward	Weldon, *Didmarton, Frant Rd., Tunbridge Wells.*
1901 Jan. 11		Richard	Welford, M.A., J.P., *Thornfield Villa, Gosforth, near Newcastle-on-Tyne.*
1902 Apr. 11		William Boultbee	Whall, *Board of Trade, Linkside, Musselburgh, Scotland.*
1877 Jan. 12	*	Rear-Adm. Sir W. J. L.	Wharton, K.C.B. F.R.S. F.R.G.S., Hydrographer for the Admiralty, *Florys, Prince's Road, Wimbledon Park;* and *Athenæum Club, Pall Mall, S.W.*

Date of Election.		
1902 Feb. 14	Edward Fawcett	White, Lecturer in Navigation and Nautical Astronomy, *Merchant Venturers' Technical College;* and *Wimborne House*, 31 *Ashley Road, Bristol.*
1869 Jan. 8	* Edward John	White, *Observatory, Melbourne, Victoria.*
1893 Mar. 10	* Edward Turner	Whitelow, 70 *Deansgate, Manchester.*
1898 Dec. 9	Charles Thomas	Whitmell, M.A. B.Sc., *Invermay, Hyde Park, Leeds.*
1898 Feb. 11	* EDMUND TAYLOR	WHITTAKER, M.A., SECRETARY, *Trinity College;* and *Scotsdale*, 14 *Grantchester Street, Cambridge.*
1898 Feb. 11	Walter	Wickham, *Radcliffe Observatory;* and 62 *St. John's Road, Oxford.*
1895 Jan. 11	Robert	Wigglesworth, *York;* and 8 *Victoria Street, Westminster, S.W.*
1885 Dec. 11	Richard	Wilding, *Dalwhinnie, Highland Road, Bromley, Kent.*
1899 Feb. 10	Algernon Chas. Legge	Wilkinson, B.A., *Club of Western India, Poona, India.*
1903 Apr. 8	Pollard	Wilkinson, B.A. B.Sc., 7 *Oban Street, Ipswich.*
1895 May 10	William	Willett, Junr., *The Cedars, Chislehurst Common, Kent;* and 2 *Sloane Gardens, S.W.*
1884 May 9	* Arthur Stanley	Williams, *Bella Vista*, 20 *Hove Park Villas, Hove, Sussex.*
1865 Dec. 8	* Harry Samuel	Williams, M.A., 6 *Heathfield, Swansea, S. Wales.*
1875 Dec. 10	* William E.	Wilson, D.Sc. F.R.S., *Daramona, Streete, Rathowen, Ireland.*
1894 Jan. 12	Max	Wolf, Ph.D., Professor der Astronomie an der Universität, *Astrophysikalisches Observatorium, Heidelberg, Germany.*
1877 Feb. 9	* Arthur Mason	Worthington, M.A. F.R.S., *R.N.E. College, Devonport;* and *Mohuns, Tavistock, Devon.*
1879 Jan. 10	Arthur W.	Wright, Ph.D., Professor of Physics at Yale University, *New Haven, Connecticut, U.S.A.*
1867 Apr. 12	* Stephen M.	Yeates, 2 *Grafton Street, Dublin.*
1862 Dec. 12	Sir Allen	Young, C.B., 18 *Grafton Street, Bond Street, W.*
1896 May 8	Alfred Ernest	Young, Assoc.M.Inst.C.E., *Trigonometrical Survey of Perak, Taiping, Perak, Straits Settlements.*
1877 Jan. 12	* Jesse	Young, F.R.G.S., *Wisbech, Cambridgeshire.*
1898 Jan. 14	Thomas Emley	Young, B.A., 108 *Evering Road, Stoke Newington, N.*
1875 June 11	Prof. C. Venceslas	Zenger, *Palais Lobkowitz 7/III. Prague, Bohemia.*

ASSOCIATES.

Date of Election.		
1866 May 11	G. F. J. Arthur	Auwers, Ph.D., Professor, *Lindenstrasse* 91, *Berlin, S.W.*
1898 Dec. 9	O.	Backlund, Directeur de l'Observatoire Central Nicolas, *Poulkovo, Russia.*
1882 Nov. 10	H. G. van de Sande	Bakhuyzen, Professor in the University and Director of the Observatory, *Leiden, Holland.*
1898 Dec. 9	Edward Emerson	Barnard, D.Sc. F.R.A.S., *Yerkes Observatory, Williams Bay, Wisconsin, U.S.A.*
1890 Dec. 12	Lewis	Boss, Professor, Director of the Dudley Observatory, *Albany, N.Y., U.S.A.*
1884 Nov. 14	Theodor	Brédikhine, Emeritus Professor, Doctor of Astronomy, *Imperial Academy of Sciences, St. Petersburg, Russia.*
1898 Dec. 9	Sherburne Wesley	Burnham, M.A. F.R.A.S., Professor of Practical Astronomy in the University of Chicago, 1945 *Orrington Avenue, Evanston, Ill., U.S.A.*
1901 Nov. 8	William Wallace	Campbell, Sc.D. LL.D. Director of the Lick Observatory, *viâ San José, California, U.S.A.*
1889 Nov. 8	Seth C.	Chandler, 16 *Craigie Street, Cambridge, Mass., U.S.A.*
1898 Dec. 9	Colonel Gilbert	Defforges, Correspondant du Bureau des Longitudes, 12 *rue St. Gabriel, Caen, France.*
1889 Nov. 8	Nils Christian	Dunér, Ph.D., Professor, Director of the Observatory, *Upsala, Sweden.*
1892 Nov. 11	W. L.	Elkin, Ph.D., *Yale University Observatory, New Haven, Conn., U.S.A.*
1866 May 11	Wilhelm	Förster, Professor, Director der Sternwarte, *Enckeplatz 3a, Berlin, S.W.*

Date of Election.		
1848 May 12	Johann Gottfried	Galle, Ph.D., Professor, *Kiez-Strasse* 17, *Potsdam, Germany.*
1899 Nov. 10	George E.	Hale, D.Sc. F.R.A.S., Director of the Yerkes Observatory, *Williams Bay, Wisconsin, U.S.A.*
1879 Jan. 10	Asaph	Hall, *Goshen, Connecticut, U.S.A.*
1899 Nov. 10	Friedrich Robert	Helmert, Ph.D., ordentliche Professor an der Universität, Berlin; Director des Königl. preussischen Geodätischen Instituts und des Centralbureaus der Internationalen Erdmessung, *Potsdam, Germany.*
1889 Nov. 8	Paul P.	Henry, Astronome à l'Observatoire, *Paris.*
1889 Nov. 8	Prosper M.	Henry, Astronome à l'Observatoire, *Paris.*
1878 Nov. 8	George William	Hill, Ph.D., *West Nyack, N.Y., U.S.A.*
1884 Nov. 14	Edward Singleton	Holden, M.A. Sc.D. LL.D., *U.S. Military Academy, West Point, N.Y., U.S.A.*
1872 Nov. 8	Jules	Janssen, Membre de l'Institut et du Bureau des Longitudes, Directeur de l'Observatoire d'Astronomie Physique, *Meudon, Seine-et-Oise, France.*
1892 Nov. 11	Jacobus Cornelius	Kapteyn, Ph.D. Professor of Astronomy at the University, *Groningen, Holland.*
1899 Nov. 10	Friedrich	Küstner, Ph.D., Professor der Astronomie an der Universität und Director der Königlichen Sternwarte, *Bonn, Germany.*
1883 Nov. 9	Samuel Pierpont	Langley, LL.D., Secretary of the Smithsonian Institution, *Washington, D.C., U.S.A.*
1886 Nov. 12	Maurice	Loewy, Membre de l'Institut et du Bureau des Longitudes, Directeur de l'Observatoire de Paris, *l'Observatoire, Paris.*
1894 Nov. 9	Albert A.	Michelson, Ph.D., Professor of Physics in the University, *Chicago, U.S.A.*
1872 Nov. 8	Simon	Newcomb, Professor, 1620 *P Street, Washington, D.C., U.S.A.*
1884 Nov. 14	Magnus	Nyrén, Ph.D., Astronom der Sternwarte, *Pulkowa, Russia.*
1883 Nov. 9	J. A. C.	Oudemans, Ph.D., Professor, *Utrecht, Holland.*

Date of Election.		
1881 June 10	Edward Charles	Pickering, D.Sc., Professor, Director of the Observatory, *Harvard College, Cambridge, Mass., U.S.A.*
1894 Nov. 9	Henri	Poincaré, Membre de l'Institut, Professeur à la Faculté des Sciences, 63 *rue Claude-Bernard, Paris.*
1901 Nov. 8	Julius	Scheiner, Ph.D., Professor der Astrophysik an der Universität Berlin; Hauptobservator am Astrophysikalischen Observatorium, *Potsdam, Germany.*
1872 Nov. 8	Giovanni Virginio	Schiaparelli, *R. Osservatorio di Brera, Milan.*
1892 Nov. 11	Hugo	Seeliger, Ph.D., Professor der Astronomie an der Universität, Director der Königlichen Sternwarte, *München, Bavaria.*
1892 Nov. 11	Hermann	Struve, Ph.D., Director der Universitäts-Sternwarte, *Königsberg, Germany.*
1848 May 12	Otto	Struve, *Fahnstrasse* 8, *Karlsruhe, Baden, Germany.*
1883 Nov. 9	Pietro	Tacchini, Professore, Direttore dell' Ufficio centrale di Meteorologia e Geodynamica, dell' Osservatorio del Collegio Romano ed annesso Museo, *Via del Caravita* 7, *Rome.*
1899 Nov. 10	Juan M.	Thome, Director, Observatorio Nacional Argentino, *Cordoba, Argentine Republic.*
1901 Nov. 8	Charles	Trépied, Directeur de l'Observatoire Astronomique, *Bouzareah, Algiers.*
1882 Nov. 10	Hermann Carl	Vogel, Ph.D., Professor, Director des Königlichen Astrophysikalischen Observatoriums, *Potsdam, Germany.*
1883 Nov. 9	Edmund	Weiss, Ph.D., Professor, Director der K.K. Sternwarte, *Wien* (*Währing*), *Austria.*
1874 Jan. 9	Chas. Joseph Étienne	Wolf, Membre de l'Institut, Astronome de l'Observatoire, Professeur à la Sorbonne, 1 *rue des Feuillantines, Paris.*
1872 Nov. 8	Charles A.	Young, Ph.D. LL.D., College of New Jersey, *Princeton, New Jersey, U.S.A.*

LIST OF PERSONS TO WHOM THE MEDALS OR TESTIMONIALS OF THE SOCIETY HAVE BEEN ADJUDGED.

(*The Gold Medal is in every case intended except where otherwise stated.*)

1823. Charles Babbage.
Johann Friedrich Encke.
Charles Rumker (*the Silver Medal*).
Jean Louis Pons (*the Silver Medal*).
1826. J. F. W. Herschel.
James South.
Wilhelm Struve.
1827. Francis Baily.
William Samuel Stratford (*the Silver Medal*).
Colonel Mark Beaufoy (*the Silver Medal*).
1828. Sir Thomas Macdougall Brisbane.
James Dunlop.
Caroline Herschel.
1829. Rev. William Pearson.
F. W. Bessel.
H. C. Schumacher.
1830. William Richardson.
J. F. Encke.
1831. Captain H. Kater.
Baron Damoiseau.
1833. George Biddell Airy.
1835. Lieut. M. J. Johnson.
1836. Sir J. F. W. Herschel.
1837. O. A. Rosenberger.
1839. Hon. John Wrottesley.
1840. Jean Plana.
1841. F. W. Bessel.
1842. P. A. Hansen.
1843. Francis Baily.
1845. Captain W. H. Smyth, R.N.
1846. George Biddell Airy.
1848. George Biddell Airy (*Testimonial*).
John Couch Adams *do.*
F. W. Argelander *do.*
George Bishop *do.*
Lt.-Col. George Everest *do.*
Sir J. F. W. Herschel *do.*
P. A. Hansen *do.*
K. L. Hencke *do.*
John Russell Hind *do.*
U. J. J. Le Verrier. *do.*
Sir J. W. Lubbock. *do.*
M. Weisse. *do.*
1849. William Lassell.
1850. Otto Struve.
1851. Annibale de Gasparis.
1852. C. A. F. Peters.
1853. John Russell Hind.
1854. Charles Rumker.
1855. Rev. W. R. Dawes.
1856. Robert Grant.
1857. H. Schwabe.
1858. Rev. Robert Main.
1859. R. C. Carrington.
1860. P. A. Hansen.
1861. Hermann Goldschmidt.

1862. Warren De La Rue.
1863. F. W. Argelander.
1865. G. P. Bond.
1866. John Couch Adams.
1867. William Huggins.
W. A. Miller.
1868. U. J. J. Le Verrier.
1869. E. J. Stone.
1870. Charles Delaunay.
1872. G. V. Schiaparelli.
1874. Simon Newcomb.
1875. H. L. D'Arrest.
1876. U. J. J. Le Verrier.
1878. Baron Dembowski.
1879. Asaph Hall.
1881. Axel Möller.
1882. David Gill.
1883. B. A. Gould.
1884. A. A. Common.
1885. William Huggins.
1886. E. C. Pickering.
Charles Pritchard.
1887. G. W. Hill.
1888. Arthur Auwers.
1889. Maurice Lœwy.
1892. G. H. Darwin.
1893. H. C. Vogel.
1894. S. W. Burnham.
1895. Isaac Roberts.
1896. S. C. Chandler.
1897. E. E. Barnard.
1898. Wm. F. Denning.
1899. Frank McClean.
1900. Henri Poincaré.
1901. E. C. Pickering.
1902. J. C. Kapteyn.
1903. Hermann Struve.

THE HANNAH JACKSON (NÉE GWILT) GIFT AND MEDAL.

1897. Lewis Swift.
1902. Rev. Thomas D. Anderson.

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ROYAL ASTRONOMICAL SOCIETY.

LIST OF FELLOWS AND ASSOCIATES.

JUNE 1918.

LIST OF PERSONS TO WHOM
THE MEDALS OR TESTIMONIALS OF THE SOCIETY
HAVE BEEN ADJUDGED.

PRESIDENTS OF THE SOCIETY.

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PRESIDENTS OF THE SOCIETY.

OFFICERS AND COUNCIL

OF THE

ROYAL ASTRONOMICAL SOCIETY.

FEBRUARY 1918 TO FEBRUARY 1919.

PRESIDENT.

Major P. A. MacMahon, D.Sc., Sc.D., LL.D., F.R.S.

VICE-PRESIDENTS.

A. S. Eddington, Esq., M.A., M.Sc., F.R.S., Plumian Professor of Astronomy, Cambridge.
J. W. L. Glaisher, Esq., Sc.D., F.R.S.
R. A. Sampson, Esq., M.A., D.Sc., F.R.S., Astronomer Royal for Scotland.
H. H. Turner, Esq., D.Sc., D.C.L., F.R.S., Savilian Professor of Astronomy, Oxford.

TREASURER.

E. B. Knobel, Esq.

SECRETARIES.

A. C. D. Crommelin, Esq., B.A., D.Sc.
Alfred Fowler, Esq., F.R.S., Professor of Astrophysics, Imperial College, South Kensington.

FOREIGN SECRETARY.

Arthur Schuster, Esq., Sc.D., Ph.D., Sec. R.S.

COUNCIL.

A. E Conrady, Esq., Professor of Optical Design, Imperial College, South Kensington.
Rev. A. L. Cortie, S.J.
J. L. E. Dreyer, Esq., M.A., Ph.D.
Sir F. W. Dyson, M.A., LL.D., F.R.S., Astronomer Royal.
Col. E. H. Hills, C.M.G., D.Sc., F.R.S.
J. H. Jeans, Esq., M.A., F.R.S
H. S. Jones, Esq., M.A., B.Sc.
E. W. Maunder, Esq.
W. H. Maw, Esq., LL.D.
H. F. Newall, Esq., M.A., D.Sc., F.R.S., Professor of Astrophysics, Cambridge.
J. W. Nicholson, Esq., M.A., D.Sc., Professor of Mathematics, King's College.
Rev. T. E. R. Phillips, M.A.

ASSISTANT SECRETARY AND LIBRARIAN.

W. H. Wesley.

Burlington House,
London, W. 1.

The Meetings are held on the second Friday in every month during the Session at 5 o'clock P.M.

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LIST OF THE FELLOWS

OF THE

ROYAL ASTRONOMICAL SOCIETY.

JUNE 1918.

An asterisk (*) prefixed to a name indicates that the member has compounded for his Annual Contributions.

Should any errors or omissions be found in this List, it is requested that notice thereof be given to the Assistant Secretary.

PATRON:

HIS MAJESTY THE KING.

The present addresses of the following Fellows are not known, and the Secretaries would be glad of any information which would enable them to be communicated with :—

	LAST KNOWN ADDRESS.
Thomas Ayres	33 North Danes Road, Great Yarmouth. (1915 June.)
Arthur James Coleman, Lieut. Comm. R.N.R.,	Royal Naval Barracks, Portsmouth. (1918 June.)
Thomas Lydwell Eckersley, B.A., B.Sc.	Craigmore, Rochdale, Lancashire. (1915 March.)
George Hall Hamilton, M.A.,	The Hermitage, Portsmouth Road, Kingston-on-Thames. (1918 July.)
*John Lee	St. Peter's Chambers, Cornhill, E.C. (1903 March.)

	Road, Ilford, Essex.
1905 Jan. 13	* Rev. E. Aurelius Adams, M.A., 37 *Hove Park Villas, Hove, Sussex.*
1909 Nov. 12	* Charles Edward Adams, D.Sc., A.I.A., Government Astronomer, *The Hector Observatory, Wellington, New Zealand.*
1907 Feb. 8	Edgar Tarry Adams, F.R.Met.Soc., Assoc.Inst.N.A.. *The Cottage, Halstead, Essex*; 3 *Warkworth Street, Cambridge*; and *The Bungalow, Lower Walmer, Deal.*

OFFICERS AND COUNCIL

OF THE

ROYAL ASTRONOMICAL SOCIETY.

FEBRUARY 1918 TO FEBRUARY 1919.

PRESIDENT.

Major P. A. MacMahon, D.Sc., Sc.D., LL.D., F.R.S.

VICE-PRESIDENTS.

A. S. Eddington, Esq., M.A., M.Sc., F.R.S., Plumian Professor of Astronomy, Cambridge.
J. W. L. Glaisher, Esq., Sc.D., F.R.S.
R. A. Sampson, Esq., M.A., D.Sc., F.R.S., Astronomer Royal for Scotland.
H. H. Turner, Esq., D.Sc., D.C.L., F.R.S., Savilian Professor of Astronomy, Oxford.

TREASURER.

[illegible] physics,

[illegible] W. Nicholson, Esq., M.A., D.Sc., Professor of Mathematics, King's College.
Rev. T. E. R. Phillips, M.A.

ASSISTANT SECRETARY AND LIBRARIAN.

W. H. Wesley.

Burlington House,
London, W. 1.

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JUNE 1918.

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Should any errors or omissions be found in this List, it is requested that notice thereof be given to the Assistant Secretary.

PATRON:

HIS MAJESTY THE KING.

HONORARY MEMBER:

Date of Election.	
1914 Mar. 13	Miss Annie J. Cannon, *Harvard College Observatory, Cambridge, Mass., U.S.A.*

FELLOWS:

1870 Apr. 8	* Sir Wm. de W. Abney, K.C.B., D.C.L., F.R.S., PAST PRESIDENT, *Rathmore Lodge, Bolton Gardens South, London, S.W.*, 10.
1912 Jan. 12	Allen Abraham, B.A., Professor of Mathematics, *Jaffna College, Vaddukkoddi, Ceylon.*
1913 Mar. 14	Herbert Francis Acocks, A.M.Inst.C.E., *Fernyhurst, Ashtead, Surrey.*
1915 Feb. 12	Harold William Acton, *Royal Observatory, Greenwich*: and 55 *Devonshire Road, Greenwich, London, S.E.* 10.
1902 June 13	Henry Bridger Adames, F.R.G.S., F.R.Met.Soc., 33 *Holcombe Road, Ilford, Essex.*
1905 Jan. 13	* Rev. E. Aurelius Adams, M.A., 37 *Hove Park Villas, Hove, Sussex.*
1909 Nov. 12	* Charles Edward Adams, D.Sc., A.I.A., Government Astronomer, *The Hector Observatory, Wellington, New Zealand.*
1907 Feb. 8	Edgar Tarry Adams, F.R.Met.Soc., Assoc.Inst.N.A.. *The Cottage, Halstead, Essex*; 3 *Warkworth Street, Cambridge*; and *The Bungalow, Lower Walmer, Deal.*

Date of Election.		
1893 Feb. 10	Harold John	Adams, M.A., *St. John's, Oakwood Avenue, Beckenham, Kent.*
1905 Nov. 10	Walter Sydney	Adams, M.A., Assoc.R.A.S., *Solar Observatory Office, Pasadena, California, U.S.A.*
1893 Mar. 10	Maur. Anderson	Ainslie, R.N., B.A., *Royal Naval College, Greenwich, London, S.E.* 10; and 8 *Woodville Road, Blackheath, London, S.E.* 3.
1896 Jan. 10	* Hugh Lancelot	Aldis, *Glannure, Ashleigh Road, Solihull, Warwickshire.*
1885 Mar. 13	* Wm. Steadman	Aldis, M.A., 5 *Beacon Oak Road, Tenterden, Kent.*
1902 Jan. 10	Ashton Charles	Allen, *care of Messrs. Stibbard, Gibson & Co.,* 21 *Leadenhall Street, London, E.C.* 3.
1880 Nov. 12	* Rev. Francis B.	Allison, M.A., *The Vicarage, Peasmarsh, Sussex.*
1901 Jan. 11	* Charles	Anthony, F.R.S.E., M.Inst.C.E., M.Am.Soc.C.E., F.R.San.I., F.R.M.S., F.C.S., *Casilla de Correo* 149, *Bahia Blanca, Argentine Republic.*
1899 Feb. 10	Eugene Michael	Antoniadi, 74 *rue Jouffroy, Paris, xvii*e.
1900 Jan. 12	Raghunath Narayan	Apte, M.A., LL.B., Professor of Mathematics, Rajaram College, *Kolhapur City, India.*
1912 Jan. 12	Richard Julius	Arnold, *Tower House, Leigham Court Road, Streatham, London, S.W.* 16.
1904 Dec. 9	Ernest Cuthbert	Atkinson, M.A., 5 *Pembroke Vale, Clifton, Bristol.*
1896 Dec. 11	Geo. Alex. Sime	Atkinson, B.Sc., *Secondary Schools, Crewe, Cheshire.*
1899 Feb. 10	John Jepson	Atkinson, *Cosgrove Priory, Stony Stratford, Northamptonshire.*
1903 Feb. 13	Thomas	Ayres, M.Sc. (*No address : see slip*).
1873 Apr. 9	* Thos. William	Backhouse, *West Hendon House, Sunderland.*
1906 Jan. 12	Hugh Daniel	Badcock, M.A., M.Inst.C.E., *Kilve Court, near Bridgwater, Somerset*; and *Eton College, Windsor.*
1904 Dec. 9	Col. Arthur Hy.	Bagnold, R.E., *Warren Wood, Shooter's Hill, London, S.E.* 13.
1892 June 10	Rev. James	Baikie, 7 *Wardie Crescent, Edinburgh.*
1914 Apr. 8	Henry Frederick	Baker, Sc.D., F.R.S., Lowndean Professor of Astronomy and Geometry in the University of Cambridge, *Walcott, Storey's Way, Cambridge.*
1916 Mar. 10	Joseph Mason	Baldwin, M.A., D.Sc., Acting Government Astronomer, *Observatory House, South Yarra, Victoria, Australia.*
1909 June 11	Alec Joscelyne	Bamford, B.A., Assistant Astronomer to the Government of Ceylon, *care of* A. J. Bamford, Esq., 4 *Hillshott, Letchworth, Herts.*

Date of Election.		
1884 Nov. 14	Pietro	Baracchi, *Observatory, Melbourne, Victoria, Australia.*
1895 Feb. 8	Edwin	Bare, *Ruthven House, Pentire, Newquay, Cornwall.*
1904 June 10	* Edward William	Barlow, B.Sc., F.R.Met.Soc., *Broadway, New Park Road, Bournemouth.*
1874 May 8	* Rev. H. Glanville	Barnacle, M.A., *The Rectory, Mount Barker, Western Australia.*
1888 Jan. 13	* Edward Emerson	Barnard, D.Sc., Assoc.R.A.S., Professor of Practical Astronomy in the University of Chicago, *Yerkes Observatory, Williams Bay, Wisconsin, U.S.A.*
1901 Jan. 11	Henry Osmund	Barnard, F.R.Met.Soc., 59 *Boulevard Pasteur, Paris.*
1899 Apr. 14	* Rev. Ernest Wm.	Barnes, M.A., Sc.D., F.R.S., *The Master's House, Temple, London, E.C.* 4.
1911 Feb. 10	William	Barnett, *Calle Laprida* 1563, *Rosario de Santa Fé, Argentine Republic*; and *National Club,* 1 *Whitehall Gardens, London, S.W.* 1.
1881 May 13	* John Alfred	Barringer, *Friends' School, Rawdon, near Leeds.*
1910 Dec. 9	* Frederick Wm.	Bateman, *Westergate,* 20 *Corfton Road, Ealing, London, W.* 5.
1880 Apr. 9	* Major-Gen. T. Preston	Battersby, C.B., *Cromlyn, Rathowen, Westmeath, Ireland.*
1909 June 11	Rev. Basil Staunton	Batty, M.A., *The Rectory, South Hackney, London, E.* 9; and *Oxford and Cambridge Club, Pall Mall, London, S.W.* 1.
1895 Feb. 8	Cte. Aymar de la	Baume Pluvinel, Correspondant du Bureau des Longitudes, 26 *bis, Avenue Raphael, Paris, xvi^e.*
1912 Jan. 12	David	Baxandall, A.R.C.S., *Science Museum, South Kensington, London, S.W.* 7; and 28 *Dunmore Road, Wimbledon, London, S.W.* 19.
1918 Jan. 11	Rev. A. H. Y.	Baxter, M.A., "*Tresillian,*" *Mylor, near Falmouth, Cornwall.*
1911 Nov. 10	Ernest Herbert	Beattie, *The Observatory, Orlando Avenue, Mosman, Sydney, New South Wales, Australia.*
1893 Apr. 14	Ludwig	Becker, Ph.D., F.R.S.E., Professor of Astronomy in the University of Glasgow, *Strathavon House, Aviemore, Inverness-shire.*
1917 Mar. 9	John	Beebe, A.R.V.I.A., *Department of Public Works, Brisbane, Queensland, Australia.*
1902 Jan. 10	John Hind	Bell, 104 *Burnt Ash Road, Lee, London, S.E.* 12.
1918 Jan. 11	Walter George	Bell, 31 *Baskerville Road, Wandsworth Common, London, S.W.* 18.

Date of Election.		
1896 Feb. 14	* Frank Arthur	Bellamy, M.A., *University Observatory, Oxford* and *Chawley Farm House, Cumnor, near Oxford.*
1892 Feb. 12	Bertram	Bennett, M.A , *Montpelier School, Paignton, South Devon.*
1910 Jan. 14	Thos. Lawrence	Bennett, M.A., *Egyptian Survey Department, Cairo, Egypt.*
1913 Jan. 10	William Gordon	Bennett, Lieut. R.N.R., *C.G.S. "Sea Mew," Singapore, Federated Malay States.*
1888 Mar. 9	* Arthur	Berry, M.A., *Meadowside, Grantchester Meadows, Cambridge.*
1904 Feb. 12	Jalbhai Dorabjee	Bharda, B.A., Joint Principal, *New High School, Waudby Road, Bombay, India.*
1912 Dec. 13	* H.H. the Maharaj	Rana Sir Bhawani Singh Bahadur of Jalawar, K.C.S.I., *Jhalrapatan, Rajputana, India.*
1914 Apr. 8	Rev. Walter	Bidlake, M.A., *The Vicarage, Crewe, Cheshire.*
1910 Apr. 8	Percy C. C.	Billups, M.R.C.S., L.R.C.P., 23 *Plymouth Road, Barry Island, Glamorgan.*
1914 June 12	Jan van der	Bilt, Ph.D., *University Observatory, Utrecht, Holland.*
1912 June 14	Rev. John Turnbull	Bird, M.A., *care of Sir C. R. McGrigor, Bart., & Co.*, 25 *Charles Street, St. James's Square, London, S.W.* 1.
1916 Jan. 14	Miss Mary Adela	Blagg, *Greenhill, Cheadle, Staffordshire.*
1905 May 12	Scriven	Bolton, *Waterloo Observatory, Bramley, near Leeds.*
1905 May 12	Bahne	Bonniksen, 16 *Norfolk Street, Coventry.*
1910 June 10	Lionel Barton	Booth, B.A., *Christ's College, Cambridge.*
1917 Apr. 13	James	Bootherstone, 38 *St Anne's Road, Chorlton-cum-Hardy, Manchester.*
1889 Jan. 11	* Henry Lord	Boulton, *Carácas, Venezuela, South America.*
1903 Jan. 9	Henry	Bourget, D. ès Sc., Professeur à l'Université, Directeur de l'Observatoire, *Marseille, France.*
1903 Apr. 8	Thomas Fredk.	Bowers, B.A., 27 *The Drive, Ilford, Essex.*
1905 Apr. 14	William	Bowyer, *Royal Observatory*; and 17 *Maidenstone Hill, Greenwich, London, S.E.* 10.
1907 Jan. 11	A. Alex. Rodney	Boyce, *Beit el Madhi, Omdurman, Soudan, Egypt.*
1877 June 8	* Thomas Dalby	Brewin, *Burlington House*, 43 *St. Alban's Road, Leicester.*
1885 May 8	* C. H.	Brewitt-Taylor, Commissioner of Customs, *Moukden, Manchuria.*
1894 Jan. 12	* William	Briggs, M.A., B.Sc., LL.D., D.C.L., F.C.S., *Burlington House, Cambridge.*
1910 Dec. 9	John	Brittain, F.R.C.I., Lecturer in Astronomy, *Ballarat School of Mines*; and *Municipal Observatory, Mount Pleasant, Ballarat East, Victoria, Australia.*

Date of Election.		
1910 Apr. 8	Selig	Brodetsky, M.A., B.Sc., Ph.D., Lecturer in Applied Mathematics, *The University, Bristol.*
1912 Dec. 13	T. J. I'Anson	Bromwich, Sc.D., F.R.S., 1 *Selwyn Gardens, Cambridge*; and 67 *Rusholme Road, Putney, London, S.W.* 15.
1899 Jan. 13	* Charles Lewis	Brook, M.A., F.R.Met.Soc., *Harewood Lodge, Meltham, near Huddersfield, Yorkshire.*
1913 June 13	Wm. Herbert Hy.	Brookes, *National Physical Laboratory*; and *Ewelme, Claremont Road, Teddington, Middlesex.*
1891 Jan. 9	* Joseph	Brooks, J.P., F.R.G.S., *Hope Bank, Nelson Street, Woollahra, Sydney, N.S. Wales, Australia.*
1888 Jan. 13	William R.	Brooks, M.A., D.Sc., Professor of Astronomy, Hobart College, Director of the Smith Observatory, *Geneva, N.Y., U.S.A.*
1907 Apr. 12	Arthur Neville	Brown, M.A., *Ludgrove, New Barnet, Herts.*
1889 Jan. 11	* Ernest William	Brown, M.A., Sc.D., F.R.S., Professor of Mathematics, *Yale University, New Haven, Conn., U.S.A.*; and *Christ's College, Cambridge.*
1912 Apr. 12	Francis Gilbert	Brown, *Eversley, Pinions, High Wycombe, Bucks.*
1891 Jan. 9	* James Stark	Browne, *Hanmer House, Avenue Crescent, Mill Hill Park, Acton, London, W.* 3.
1865 Mar. 10	* John	Browning, 78 *Strand, London, W.C.* 2.
1906 Jan. 12	William Robert	Bruce, F.C.N.E.A., *Bovril, Entre Rios, Argentina.*
1909 May 14	George	Bruford, *Tolland House, Shoot-up-Hill, Cricklewood, London, N.W.* 2.
1911 Jan. 13	Captain David	Brunt, M.A., B.Sc., R.E., *care of* Mrs W. Roberts, *Ardwyn, Nantyglo, Monmouthshire.*
1882 Nov. 10	* Robert	Bryant, B.A., D.Sc., 122 *Wightman Road, Harringay, London, N.* 4.
1892 Dec. 9	* Walter William	Bryant, B.A., *Royal Observatory, Greenwich*; and 21 *Charlton Road, Blackheath, London, S.E.* 3.
1904 May 13	Daniel	Buckney, 61 *Strand, London, W.C.* 2; and *Highfield, Cedar Road, Sutton, Surrey.*
1914 Feb. 13	Richard Henry	Bulkeley, J.P., *Wallerawang, New South Wales, Australia.*
1892 Feb. 12	Charles	Burckhalter, *Chabot Observatory*; and 1440 *Linden Street, Oakland, California, U.S.A.*
1910 Dec. 9	Robert	Burdon-Martin, Principal, *Public School, Cambridge, near East London, South Africa.*
1912 May 10	Harry Hinsley	Burgham, F.R.G.S., 97 *Constable Road, Ipswich.*
1874 Nov. 13	* Sherburne W.	Burnham, M.A., Assoc.R.A.S., Professor of Practical Astronomy in the University of Chicago, 1236 *East 46th Street, Chicago, Illinois, U.S.A.*

Date of Election.		
1885 Apr. 10	* Sir Sidney G.	Burrard, K.C.S.I., R.E., F.R.S., Surveyor-General of India, *Dehra Dûn, U.P., India.*
1865 Apr. 12	* Col. Alexander	Burton-Brown, R.A., F.G.S., *The Hurst, St. Helen's Down, Hastings, Sussex.*
1909 Dec. 10	Thomas William	Bush, 19 *St James' Road, East Grinstead, Sussex.*
1908 Nov. 13	Warin Foster	Bushell, *Rossall School, Fleetwood, Lancashire.*
1908 Mar. 13	Albert Alfred	Buss, 22 *Egerton Road, Chorlton-cum-Hardy, near Manchester.*
1908 Nov. 13	Charles P.	Butler, A.R.C.Sc., F.R.P.S., *Solar Physics Observatory, University, Cambridge.*
1909 Jan. 8	Samuel	Butler, *The Cedars, Compton, Wolverhampton.*
1887 Apr. 10	* Warren Fredk.	Caborne, C.B., Commander R.N.R., F.R.G.S., F.R.Met.Soc., *Royal United Service Institution, Whitehall, London, S.W.* 1.
1877 June 8	* George	Calver, *The Manse, Walpole, Halesworth, Suffolk.*
1901 Jan. 11	* Archd. Young Gipps	Campbell, I.C.S., *Woodlands Cottage, Kingston Hill, Surrey.*
1903 Apr. 8	Frederick Hugh	Capron, B.A., F.L.S., F.R.G.S., 3 *North Gate, Regent's Park, London, N.W.* 8.
1913 Dec. 12	F. C. H.	Carpenter, M.A., B.Sc., *University Observatory, Durham.*
1889 May 10	* Edward	Carpmael, B.A., Assoc.Inst.C.E., *The Ivies,* 118 *St. Julian's Farm Road, West Norwood, London, S.E.* 27.
1873 Feb. 14	* Ernest	Carpmael, M.A., K.C., 34 *High Street, Stevenage, Hertfordshire.*
1918 Jan. 11	* Capt. Chas. J. P.	Cave, *Ditcham Park, Petersfield, Hampshire.*
1901 May 10	* Jnan Saran	Chakravarti, M.A., *care of the Secretary, Calcutta Mathematical Society, Senate House, College Square, Calcutta, India.*
1879 Nov. 14	Rev. James Law	Challis, M.A., 12 *The Beacon, Exmouth, Devon.*
1918 Apr. 12	Frederick	Chamberlain, LL.B., *Elenhurst,* 6 *Beulah Hill, Upper Norwood, London, S.E.* 19.
1905 Dec. 8	Hubert Hayward	Champion, *Uppingham School, Rutland.*
1901 Mar. 8	Robert William	Chapman, M.A., B.C.E., Lecturer in Engineering and Physical Science, *University, Adelaide, South Australia.*
1911 Mar. 10	* Sydney	Chapman, M.A., D.Sc., *Royal Observatory, Greenwich, S.E.* 10.
1907 Nov. 8	* Harold A. H.	Christie, B.A., *The Tower House, Downe, Kent.*
1871 Jan. 13	* Sir W. H. M.	Christie, K.C.B., M.A., D.Sc., F.R.S., PAST PRESIDENT, *The Tower House, Downe, Kent.*
1916 Jan. 14	Miss Ella K.	Church, *Moormead Shaw, Ashtead, Surrey.*

Date of Election.		
1897 Feb. 12	John Charles	Clancey, I.S.O., K.I.H., F.R.G.S., F.S.I., *care of Messrs. Thomas Cook & Son, Ludgate Circus, London, E.C.* 4; and *Royal Societies' Club*, 63 *St. James's Street, London, S.W.* 1.
1894 June 8	Rev. John Thos. W.	Claridge, M.A., *Garthorpe Rectory, Melton Mowbray, Leicestershire.*
1900 Jan. 12	Maurice Harvey	Clarke, Captain R.N.R., F.R.G.S., F.R.Met.Soc., *Principal Officer, Board of Trade Offices*, 27 *Eden Quay, Dublin.*
1896 Feb. 14	Thomas Folkes	Claxton, Director of the Royal Observatory, *Kowloon, Hong-Kong.*
1897 May 14	* Arthur W.	Clayden, M.A., F.G.S., Principal of the Royal Albert Memorial College, 5 *The Crescent, Mount Radford, Exeter.*
1907 Jan 11	Arthur	Cleminson, Deputy Director of Surveys, *Lagos, Southern Nigeria, West Africa.*
1860 Apr. 13	* Robert Bellamy	Clifton, M.A., F.R.S., Professor of Experimental Philosophy in the University of Oxford, 3 *Bardwell Road, Banbury Road, Oxford.*
1904 Nov. 11	* Col. Sir Chas. Fredk.	Close, K.B.E., C.B., C.M.G., R.E., Director-General, *Ordnance Survey, Southampton.*
1915 Apr. 9	Thomas Hugh	Close, *Romney, Fern Street, Pymble, Sydney, New South Wales, Australia.*
1900 Nov. 9	William Henry	Colegrave, Lieut. R.N.R., *The Grounds, Little Tew, Enstone, Oxford.*
1911 Feb. 10	Arthur James	Coleman, Lieut. Comm. R.N.R. (*No address: see slip*).
1875 Nov. 12	* John Brise	Colgrove, M.A., *Burton House, Loughborough.*
1902 Mar. 14	José	Comas Solá, Director of the Fabra Observatory, *S. Felipe*, 29 *S. Gervasio, Barcelona, Spain.*
1902 May 9	Alexander Eugen	Conrady, Professor of Optical Design, *Imperial College of Science, S. Kensington, London, S.W.* 7; and 23 *Flanchford Road, Stamford Brook, London, W.* 12.
1912 Jan. 12	Charles Clifford	Conroy, A.M., Sc.D., *P.O. Box* 826, *Los Angeles, California, U.S.A.*
1902 Apr. 11	* Lt.-Col. G. Ponsonby Lenox	Conyngham, R.E., F.R.S., Deputy Superintendent, Survey of India, *Mussoorie, India.*
1916 Jan. 14	Miss A. Grace	Cook, *The Rookery, Stowmarket, Suffolk.*
1881 Jan. 14	James	Cook, *Scorton*, 66 *Macauley Street, Leichhardt, Sydney, New South Wales, Australia.*
1914 June 12	Frank Basil	Cooke, *Observatory, Sydney, N.S.W., Australia.*
1896 Jan. 10	William Ernest	Cooke, M.A., Government Astronomer and Professor of Astronomy in the University, *Observatory, Sydney, N.S.W., Australia.*

Date of Election.		
1891 June 12	Richd. Edw. Synge	Cooper, M.Inst.C.E., "*Personal*," *Engineer's Office, L. & N.W.R., Euston, London, N.W.* 1; and 49 *Tregunter Road, Brompton, London, S.W.* 10.
1881 Jan. 14	* William Ernest	Cooper, *Henwick Lodge, Worcester.*
1876 Nov. 12	* J. Owen	Corrie, B.A., 95 *Church Road, Norwood, London, S.E.* 19.
1891 Jan. 9	* Rev. Aloysius L.	Cortie, S.J., *Stonyhurst College Observatory, Blackburn, Lancashire.*
1905 May 12	Edwin Turner	Cottingham, *The Limes, Thrapston, Northamptonshire.*
1896 Feb. 14	* Philip Herbert	Cowell, M.A., D.Sc., F.R.S., Superintendent of the Nautical Almanac, 86 *Lee Road, Blackheath, London, S.E.* 3; and 62 *Shooter's Hill Road, Blackheath, London, S.E.* 3.
1918 Jan. 11	George	Craig, F.I.C., 95 *Bath Street, Glasgow.*
1890 Mar. 14	Rev. S. Runsie	Craig, B.A., LL.B., F.S.S., *Craigmount, Central Hill, Upper Norwood, London, S.E.* 19.
1918 Jan. 11	John	Crichton, M.A., B.Sc., F.R.Met.Soc., Lieut. R.N.V.R., Meteorological Officer, *R.A.F. Station, Fawley, Hants.*
1891 Jan. 9	* William Bladen	Croft, M.A., *Egmont, St. James' Lane, Winchester, Hants.*
1888 Nov. 9	* Andrew C. de la C.	Crommelin, B.A., D.Sc., Secretary, *Royal Observatory, Greenwich, S.E.* 10; and *Benvenue, 55 Ulundi Road, Blackheath, London, S.E.* 3.
1911 Jan. 13	Rev. John	Crouch, *Felsberg, Bridge of Weir, Renfrewshire.*
1906 Mar. 9	Fredk.Josh.Wm.	Crowe, F.R.Hist.Sc., *St. Peter's House, Chichester.*
1914 Feb. 13	Richard Thomas	Cullen, No. 264509 4th Field Survey Coy., B.E.F., *Royal Observatory, Greenwich*; and 3 *Egerton Road, Greenwich, London, S.E.* 10.
1918 Feb. 8	William R.	Cullington, *Trinity House Navigation School*; and 8 *Hamlyn Avenue, Hull.*
1912 Dec. 13	William Shiach	Cumming, *Craig-Lynn, Rothes, Morayshire.*
1913 Jan. 10	H. Burnham	Curlewis, B.A., Acting Government Astronomer, *Observatory, Perth, Western Australia.*
1914 May 8	William Edward	Curtis, A.R.C.S., B.Sc., D.I.C., *Imperial College of Science and Technology, South Kensington, London, S.W.* 7; and 28 *Upper Tollington Park, London, N.* 4.
1910 Mar. 11	Rear-Adm. H. E. P.	Cust, C.B., R.N., *Admiralty, Whitehall, London, S.W.* 1; and *Hollyside, West Hill, Highgate, London, N.* 6.

Date of Election.		
1904 Apr. 8		John Borthwick Dale, M.A., Assistant Professor of Mathematics, King's College, London, *Craigness, Presbury Road, New Malden, Surrey.*
1871 June 9	*	Rev. Reginald F. Dale, M.A., 12 *Bradmore Road, Oxford.*
1913 Mar. 14		Arthur Dallas, 4 *Peking Road, Shanghai, China.*
1898 Dec. 9	*	Commr. Tristan Dannreuther, R.N., F.R.G.S., H.M.S. "*Patuca,*" *care of G.P.O., London.*
1888 Jan. 13	*	Major Leonard Darwin, R.E., 12 *Egerton Place, London, S.W.* 3.
1908 May 8		Lt.-Col. R.A. Craigie Daunt, D.S.O., *Depot, R.I. Rifles, Victoria Barracks, Belfast.*
1901 Jan. 11	*	Charles Rundle Davidson, *Royal Observatory*; and 21 *Egerton Road, Greenwich, London, S.E.* 10.
1911 Dec. 8		Cadet Candidate Martin Davidson, B.A., B.Sc., *J Squad, No.* 1 *R.G.A. Officer Cadet School, Troubridge, Wilts.*
1889 Mar. 8	*	Rev. C. D. Percy Davies, M.A., *The Rectory, Deane, near Basingstoke, Hants.*
1875 May 14	*	Percy L. H. Davis, 95 *Cranfield Road, Brockley, London, S.E.* 4.
1889 Nov. 8	*	Richard Evan Day, M.A., *Culver, Plaistow Lane, Bromley, Kent.*
1915 Jan. 8		Thomas Henry Dean, *Edenthorpe, Anderton Road, Sparkbrook, Birmingham.*
1908 June 12		Rev. A. Mackreth Deane, M.A., Canon of Chichester, *Ferring Vicarage, Worthing, Sussex.*
1905 Apr. 14		Capt. Louis Arthur Demers, *Wreck Commissioners' Office, Department of Marine and Fisheries, Ottawa, Canada.*
1877 June 8		William Fredk. Denning, 44 *Egerton Road, Bishopston, Bristol.*
1914 Feb. 13		R. Jarry Desloges, 80 *Boulevard Haussmann, Paris*; and *Vaiges, Mayenne, France.*
1897 Feb. 12	*	William Fraser Doak, M.A., F.R.G.S., *H.M. Nautical Almanac Office,* 86 *Lee Road, Blackheath, London, S.E.* 3.
1908 Nov. 13		William Doberck, Ph.D., M.R.I.A., *Kowloon, Elgin Road, Sutton, Surrey.*
1909 June 11		George Frederick Dodwell, B.A., Government Astronomer, *Observatory, Adelaide, South Australia.*
1898 Mar. 11		Eric Doolittle, B.Sc., *Flower Observatory, University of Pennsylvania;* and *Upper Darley, Philadelphia, Pa., U.S.A.*
1898 Nov. 11		Andrew Ellicott Douglass, B.A., D.Sc., *University of Arizona, Tucson, Arizona, U.S.A.*
1875 Mar. 12	*	John L. E. Dreyer, M.A., Ph.D., 14 *Staverton Road, Oxford.*
1888 Apr. 13		John Edmund Drower, 49 *Mount Ephraim Road, Streatham, London, S.W.* 16.
1894 Nov. 9		Major Archd. S. Drummond, *The Chantry, Bisley, Stroud, Gloucestershire*; and *Guards' Club, Pall Mall, London, S.W.* 1.
1913 Jan. 10		Rev. Ben Dudley, *Derby Street, Westport, New Zealand.*

Date of Election.		
1908 Jan. 10	W. Geoffrey	Duffield, D.Sc., Professor of Physics, *University College, Reading, Berks.*
1903 Dec. 11	Capt. Philip W.	Dumas, R.N., *care of The Admiralty, Whitehall, London, S.W.* 1.
1901 Jan. 11	* Frank C.	Dumat, *P.O. Box* 370, *Johannesburg, Transvaal, South Africa.*
1913 Jan. 10	Rev. Jas. M. F.	Dumphreys, L.Th., *The Vicarage, Ancaster, Grantham.*
1876 Mar. 10	* John William	Durrad, 350 *Fosse Road North, Leicester.*
1877 Jan. 12	Rev. Daniel	Dutton, F.G.S., *The Manse, Caversham, Dunedin, New Zealand.*
1894 Apr. 13	* Sir Frank Watson	Dyson, M.A., LL.D., F.R.S., Astronomer Royal, PAST PRESIDENT, *Royal Observatory, Greenwich, S.E.* 10.
1914 Apr. 8	Thomas Lydwell	Eckersley, B.A., B.Sc. (*No address : see slip*).
1911 Jan. 13	Charles	Eddie, Supervising Examiner of Masters and Mates, *Port of Vancouver, British Columbia.*
1906 Apr. 11	* ARTHUR STANLEY	EDDINGTON, M.A., M.Sc., F.R.S., Plumian Professor of Astronomy in the University of Cambridge, VICE-PRESIDENT, *Observatory, Cambridge.*
1903 Apr. 8	* Capt. Kenneth E.	Edgeworth, R.E., *Brompton Barracks, Chatham.*
1905 Apr. 14	David J. Reginald	Edney, *Royal Observatory, Greenwich, S.E.* 10; and *Teston Lodge, Blackheath Rise, Lewisham, London, S.E.* 13.
1912 Jan. 12	Dudley	Eglinton, *Hollydean, River Road, Toowong, near Brisbane, Queensland, Australia.*
1894 May 11	Rev. Francis John	Eld, M.A., *Polstead Rectory, Colchester, Essex.*
1893 June 9	Edwin Bailey	Elliott, M.A., F.R.S., Waynflete Professor of Pure Mathematics and Fellow of Magdalen College, 4 *Bardwell Road, Oxford.*
1898 June 10	* Henry	Ellis, *Boat Close, Lyme Regis, Dorset.*
1918 Feb. 8	Rev. Wm. Fredk.	Archdall Ellison, M.A., B.D., *The Rectory, Fethard-on-Sea, Waterford, Ireland.*
1872 Feb. 9	* Isaac	Engelson, 41 *Pier Road, St. Helier, Jersey, Channel Islands.*
1904 Apr. 8	Rev. Wm. Chas.	Eppstein, D.D., F.R.M.S., *Reading School, Reading, Berkshire.*
1878 Jan. 11	* Rev. T. H. E. C.	Espin, M.A., *Wolsingham Observatory, Tow Law, R.S.O., Co. Durham.*

Date of Election.		
1895 Feb. 8		Chas. Robert D'Esterre, *Tatsfield Cottage, Tatsfield, Surrey.*
1908 Jan. 10		Rev. Wm. Earnshaw Etzel, B.Sc., Litt.L., M.S.M.F., Professor of Higher Mathematics and Astronomy, Military College of St. Thomas, *St. Paul, Minnesota, U.S.A.*
1886 Jan 8		Joseph Edward Evans, B.A., *Queen's House, Royal Hospital School, Greenwich, London, S.E.* 10.
1896 Nov. 13		Lewis Evans, J.P., F.S.A., *Russells, near Watford, Hertfordshire.*
1917 Nov. 9		Philip Francis Everett, B.Sc., 29 *Leaside Avenue, Muswell Hill, London, N.* 10.
1894 Jan. 12	*	John Evershed, F.R.S., Director, Solar Physics Observatory, *Kodaikánal, Palani Hills, South India.*
1906 Nov. 9		Ralph Falcon-Cooke, M.A., *Camerton Hall, Workington, Cumberland.*
1908 Apr. 10		Charles Gaskell Falkner, M.A., *Ireton Bank, Rusholme, Manchester.*
1905 Mar. 10		Maurice Farman, *Observatoire de Chevreuse, à Jagny, par Dampierre, Seine-et-Oise, France.*
1913 Apr. 11		Edward Arthur Fath, Ph.D., President of Redfield College, *Redfield, South Dakota, U.S.A.*
1911 June 9		Arthur Gilbert Fellows, *Carisbrooke,* 49 *Essex Road, Watford, Herts.*
1889 Jan. 11	*	Samuel Fellows, 91 *Lower Villiers Street, Wolverhampton.*
1895 June 14	*	John A. Ferguson, 1 and 2 *Ferguson Building, Denver, Colorado, U.S.A.*
1887 June 10		Admiral Sir A. Mostyn Field, K.C.B., R.N., F.R.S., *Mersey Conservancy,* 56 *Victoria Street, London, S.W.* 1; and *Serle's Hill, Twyford, Winchester.*
1908 Jan. 10		John McDougal Field, R.E., *City Observatory, Calton Hill, Edinburgh;* and *Cardrona, Cramond Bridge, Midlothian.*
1900 June 8		Major Louis Napoleon G. Filon, M.A., D.Sc., F.R.S., Professor of Applied Mathematics, University College, London, *Lynton, Haling Park Road, South Croydon, Surrey.*
1873 Nov. 14	*	Wm. Henry Finlay, M.A., *Rose Bank, near Cape Town, South Africa.*
1914 Mar. 13		Ronald Aylmer Fisher, *Great House Cottage, Bradfield, Berks.*
1891 May 8		Alfred Henry Fison, D.Sc., *University College, Gower Street, London, W.C.* 1; and 147 *Dartmouth Road, Cricklewood, London, N.W.* 2.
1901 Jan. 11		Ambrose T. Flagg, M.A., *Chapel House, Westoe, South Shields, Co. Durham.*

Date of Election.		
1878 Apr. 12	Camille	Flammarion, *rue Cassini* 16, *Paris*; and *Observatoire de Juvisy, Seine-et-Oise, France.*
1906 Dec. 14	Major Alexr. D.	Fleming, 60 *Princes Street, Edinburgh.*
1906 Jan. 12	Crawford Muir	Fleming, 14 *North Kinver Road, Sydenham, London, S.E.* 26.
1878 Jan. 11	Rev. David	Fleming, B.A., Hon. Canon of Durham Cathedral, *Vicarage, Coxhoe, S.O., Co. Durham.*
1914 Mar. 13	Capt. John Spedding	Fletcher, *L.C.C. School of Engineering and Navigation, High Street, Poplar, London, E.*14; and 8 *Cranley Road, Westcliffe-on-Sea, Essex.*
1901 Nov. 8	Spencer L.	Fletcher, 1 *Courtfield Gardens, West Ealing, London, W.* 13.
1903 Dec. 11	Frank	Flowers, F.R.G.S., *P.O. Box* 1878, *Johannesburg, South Africa.*
1873 Jan. 10	* George	Forbes, M.A., F.R.S., M.Inst.C.E., M.Inst.E.E., 11 *Little College Street, Westminster, London, S.W.* 1.
1898 May 13	* Sir Geo. Stuart	Forbes, K.C.S.I., *Wellington Club, Grosvenor Place*; and *Athenæum Club, Pall Mall, London, S.W.* 1.
1893 Mar. 10	James Arthur	Formoy, F.C.S., *Emsworth House, St Mawes, S. Cornwall*; and *Royal Societies' Club, St James's St., London, S.W.* 1.
1895 May 10	* Andrew Russell	Forsyth, M.A., Sc.D., D.Sc., LL.D., F.R.S., Chief Professor of Mathematics, *Imperial College of Science and Technology, South Kensington, London, S.W.* 7.
1910 Dec. 9	Rev. David Ross	Fotheringham, M.A., *The Vicarage, Charing, Kent.*
1910 Feb. 11	John Knight	Fotheringham, M.A., D.Litt., Lecturer in Ancient History, King's College, London, 6 *Blackhall Road, Oxford.*
1889 Dec. 13	* ALFRED	FOWLER, F.R.S., SECRETARY, Professor of Astrophysics, Imperial College of Science and Technology, *South Kensington, London, S.W.* 7; and 19 *Rusthall Avenue, Bedford Park, London, W.* 4.
1911 Dec. 8	Philip	Fox, Director of the Dearborn Observatory, *Evanston, Illinois, U.S.A.*
1911 June 9	Charles Whitsey	Franklin, 47 *Eaton Crescent, Swansea, South Wales.*
1880 Jan. 9	* William Sadler	Franks, *The Chestnuts, Ashurstwood, East Grinstead, Sussex.*
1917 Feb. 9	Mrs Louisa Petitot	Freeman, 67 *High Street, Oxford.*

EDITOR'S PAGE.

Our pages this quarter are occupied mainly with the proceedings of the Decimal Association. They could be put to no better purpose, for there is no other way of keeping members informed regarding the work that is being done and the proposals that are being put forward on their behalf. The arguments marshalled in favour of the adoption of the High-Value Penny appear to be incontrovertible; the more the proposal is studied and investigated, the more convincing becomes the case for its immediate realisation, and though the Chancellor of the Exchequer has not yet seen his way to give it serious consideration, it is hoped that the simplicity of the scheme and the ease with which it could be inaugurated, with the minimum of interference with the established habits of the people and the maximum resulting benefits, will eventually induce him to set up a Committee of Inquiry to investigate the subject thoroughly.

It should be added that while the utmost prominence is being given to the question of decimal coinage, the reform of our weights and measures is being sedulously examined by the Executive Council with a view to formulating further proposals on the basis of piecemeal progress.

We have already put forward the suggestion that a National Metric Convention should be organised, to be held in London during the run of the British Empire Exhibition next year; in the meantime we might follow the example of the Metric Association of North America, which holds its annual meeting in conjunction with that of the American Association for the Advancement of Science. The British Association this year meets at Liverpool, and we believe that if a Metric Meeting were included in the programme a host of sympathisers with and supporters of the movement would attend the gathering. It is a splendid opportunity, when some thousands of persons interested in scientific progress are assembled from all parts of the Kingdom, and we trust that it will not be lost.

SECRETARY'S QUARTERLY NOTES.

Lectures.

We are glad to say that Mr. E. C. Barton has now arrived in this country and, with his customary eagerness to further the metric cause by giving his time to propaganda work, is prepared again to undertake an extensive lecturing campaign. He has already booked dates at Gloucester and Newbury, but his return was rather too late to permit of many lecturing arrangements being made during the winter season of 1922-23. If any of our readers can arrange for a lecture in any part of England, Scotland, or Wales, or are in touch with societies and organisations arranging their syllabuses for next season, will they kindly communicate with the Secretary?

We are indebted to Miss Isabel Fortey for putting the aims of the Association before the Association of Women Science Teachers on January 6th. It is hoped that a representative of the Decimal Association will have an opportunity of bringing the subject of weights and measures reform before the Imperial Education Conference, which is to meet at the end of June.

Liter v. Gallon.

As mentioned at the Annual Meeting, the Decimal Association, in co-operation with the American Metric Association, is endeavouring to bring pressure to bear on the respective Governments to adopt the liter (instead of the different gallons now in use) in all dealings between the two countries. As this is merely a matter of goodwill on the part of traders of the United States and the British Empire (in which they would be much helped if the Board of Trade decided to issue its reports and give statistics in liters instead of gallons), it should not be a difficult matter to accomplish. Such action would at one stroke secure Anglo-American uniformity and a common basis for all international trade. At present the *liter* must be used for a part of our foreign trade, and all that is suggested is an extension of the practice to cover all trade in liquids.

We hope that all members who are in any way interested in such trade will communicate their views to the Secretary, so that steps may be taken to forward the proposed reform.

In this connection the American Metric Association, at its annual meeting in December last, passed the following resolution:—

> Whereas the conduct of trade is confused by the fact that the word "gallon" is capable of different interpre-

tations, the British or Imperial gallon being equal to 4.546 liters and the American gallon to 3.785 liters;

And Whereas the liter has been legalised for all transactions since 1866, and strikes an approximate average of the various quart measures;

And Whereas the Decimal Association of London, working for a decimal currency and metric weights and measures in England, recognises the present confusion and recommends that special emphasis be placed at this time on the change to the liter;

Be it Resolved that the Metric Association heartily approves the recommendation for the immediate adoption of the liter as the common unit of capacity, believing that this step will not only facilitate trade between the two countries, but will also constitute a common basis for international trade and goodwill; and it respectfully urges the British and American Government Departments, manufacturers, and merchants to effect this desirable reform.

Corn Sales Act, 1922.

The Corn Sales Act came into force on the 1st January. This Act enacts that all sales of corn of over 1 cwt. shall be made only by weight in terms of the cwt. of 112 lb. While it is unfortunate that any change should have been made in our trade operations other than by the adoption of the metric system, yet any simplification of our present weights and measures is to be welcomed. When the time comes to make the change to the metric system, the alteration from the cwt. to the 50-kg. weight will not be a difficult matter, seeing that the latter is only about 2 lb. lighter. It would be far easier than to calculate the equivalents of the numerous quarters that have been in use up to now in the corn trade.

Standardisation.

We see from *The Times Trade Supplement* that there is a movement on foot in Germany to standardise industrial products which is receiving much attention. The Committee which is engaged on the work is being actively supported by the authorities and industries concerned. The standards worked out and introduced cover all lines of engineering, building materials, sizes of papers, &c., and a great number of others are under consideration. Though some years will pass before these standards are generally introduced in Germany, the report states that the smaller European countries show a great interest in the German standards, and may adopt some of them

to the detriment of British trade. (The italics are ours.) As Russia is introducing the metric system, German standards may also influence the development there. The writer of the paragraph expresses the opinion that the question, being of so great importance, should be solved internationally.

Many of the Reports and Specifications of the British Engineering Standards Association, of which about 140 have been issued, have been translated into foreign languages, and every effort should be made to extend their circulation and increase their influence both at home and abroad.

South African Weights and Measures.

The Act to consolidate and amend the laws in force in the several provinces of the Union of South Africa relating to weights and measures has now been passed. It will come into operation on a date to be fixed by the Governor-General by proclamation in the *Gazette*.

The Schedules prescribe the legal weights and measures, amongst which those of the metric system are of course included. They are mostly in decimal sequence, and there is no mention of the 112-lb. cwt. or the 2,240-lb. ton, the values of the two units named being 100 lb. and 2,000 lb. respectively.

Dr. Stratton's New Post.

Dr. S. W. Stratton, who has been for 21 years Director of the Bureau of Standards at Washington, has resigned his position to become head of one of the leading technical colleges in the United States. Dr. Stratton will now be free from the restrictions of his official position, and will be able to devote his knowledge to sending out from his educational establishment young men trained in the tenets of the metric system.

Obituary.

We regret to record the deaths of Lord Kinnaird and the Hon. Hubert Beaumont, who had been Vice-Presidents of the Association for many years.

Rainfall Records.

A correspondent writes that he has noticed in a daily paper an attempt to reduce inches of rain to tons per garden plot. "A millimeter of rain is exactly a kilogram on a square meter, or a ton on 1,000 square meters; and any fool can do the reckoning in his head, which he certainly can't at 27.7463 cubic inches to the lb. of water and 144×9×4,840 square inches to the acre and 2,240 lbs. to the ton."

THE HIGH-VALUE PENNY PROPOSAL.

THE following correspondence has passed between the Decimal Association and the Chancellor of the Exchequer:—

To the Chancellor of the Exchequer:—

29th November, 1922.

SIR:

A Restored Penny and a Decimalised £.

About two years ago the late Government appointed a Royal Commission on Decimal Coinage, and their findings, we think, may shortly be summed up as follows:—

(1) It was generally agreed that Decimal Coinage is desirable.

(2) An overwhelming majority of the Commissioners held the view that the £ sterling must remain the British monetary unit.

(3) The £-mil method of decimalising the £ sterling (as described in Lord Southwark's £-Mil Bill, which the Government specifically referred to the Commission) was considered, by a majority, too complicated for general acceptance. One of the chief difficulties was the proposed abandonment of the penny coinage in favour of new denominations in mils.

In these circumstances, we have studied various alternative methods of achieving the desired decimalisation of the £ sterling, and now recommend the following simplified procedure, which is inspired by "a disposition to preserve and an ability to improve."

Stage 1.—Preserve the £ sterling as the monetary unit and retain the present relationship between the £ and all the silver coins.

Instead of abandoning the penny, increase its token value (and also that of the halfpenny and farthing) by 20 per cent., thereby dividing the £ into 20 shillings of 10 pence, instead of 12.

No new coins and no new methods of keeping accounts would be involved by this step.

Stage 2.—Withdraw the unpopular silver threepenny piece, and issue a nickel "Doublepenny" coin. The "Doublepenny" would then represent one-hundredth part of the £, just as the "Doubleshilling" (or florin) is already established as one-tenth of the £.

The decimalisation of the £ sterling would thus be completed without the addition or alteration of any

further coins, since the coin-values then in use would provide the ideal combination of decimal multiples and binary divisions, *e.g.*, both the tenth and the hundredth of the £ would be divisible into halves and quarters.

As a quarter of one hundredth part of the £ would be represented by the "halfpenny" coin, and as there is no general demand for coins of still lower denominations, there would appear no justification, on practical grounds, for carrying the decimalisation of the £ into thousandths. If the farthing coin were retained, it would be merely as a coin of convenience (not entered in accounts), circulating chiefly amongst poor people, and its value, relatively to the "penny," should therefore not be disturbed.

Accounts could either be kept in £ s. d. or in £'s and decimal parts thereof, without any adjustment of values, and, for the reasons given above, there would usually be no need to employ more than two figures after the decimal point.

British exporters would promptly adopt decimal accounts, in order to be in harmony with the trade practices of all their foreign customers, since the monetary unit of every other commercial nation is already decimalised.

British domestic traders would be in a position to follow the lead of the exporters as and when the general level of popular education warranted, and the whole transition to the decimal system would thus be effected by evolution, instead of by revolution. Even during this transition period, those who retained £ s. d. accounts would also enjoy some of the benefits derived from the elimination of much compound arithmetic, *e.g.*, three articles at 5d. each would be 15 pence or 1s. 5d., instead of 1s. 3d.

The Power of the Penny.

The vital part of the proposal is, of course, the suggested raising of the value of the penny, and your attention is accordingly respectfully directed to the enclosed pamphlet, entitled "The Power of the Penny," in which many collateral advantages—over and above the proved merits of decimalisation—are briefly indicated.

For example, THE GOVERNMENT could—

(*a*) Secure a windfall to the National Exchequer of the order of half a million pounds sterling.

(*b*) *Reduce* the number of "pence" payable per week by insured persons under the National Unemployment and Health Insurance schemes, and simultaneously *increase the premium income* without increasing the benefits paid. If the Government decided temporarily to maintain the present number of pence, the deficit of about £12,000,000 on the Unemployment Fund would be wiped out without reducing the present scale of benefits, and with consequential relief to the payers of income tax.

(*c*) Reduce national expenditure by eliminating the present annual cost of minting the *additional* copper coins, which are rendered necessary by the reduced purchasing power of those already in circulation—many transactions now involve the use of two coins instead of one.

(*d*) Restore "penny" postage forthwith, and place "penny per word" telegrams and other "penny" charges on a self-supporting basis.

From the point of view of THE CONSUMER an important advantage would be that whereas 1½d. is now the minimum price of many pre-war pennyworths, and he therefore receives 8 articles instead of 12 for a shilling, he would in future receive 10.

Having regard to the permanently increased cost of living and the unavoidable burden of *prolonged* post-war taxation, it must be impossible to regain the pre-war purchasing power of the penny for many years to come, if ever. In the meantime, the higher value of the penny would hasten the *reduction* of prices, because obviously an existing price of 1½d. could be reduced by 20 per cent. to the new value of the penny, long before it would be reduced by 33⅓ per cent. to the original penny. With regard to such articles as are now obtainable for 1d., it may be said that many of them were priced at ½d. before the war, and the proposed higher value of the halfpenny coin would facilitate reductions in their case also.

It is fully appreciated that, at the first glance, the raising of the token value of the penny appears to provide an opening for a corresponding increase of prices, and this may be thought to be detrimental particularly to the small class of purchaser. It is therefore extremely important that the above-mentioned inducement for price reductions should be carefully explained, and we think where this is fully understood the objections that might be raised by this class of purchaser will disappear.

As indicating the favourable attitude of TRADERS, we may mention that our desire for a complete investigation of these proposals by your experts is already officially supported by many important organisations, including the National Chamber of Trade, the Manchester Chamber of Commerce, the Manchester Society of Incorporated Accountants, and the Municipal Tramways Association.

We believe that the general idea of a higher-value penny has been previously under consideration by H.M. Treasury, but never, until now, has the time appeared so opportune for an improvement which we hope to see included in your first Budget. The great advantage of introducing the change at the present time is that the existing tendency for prices to fall would be accelerated. In our opinion, the restoration of the penny at home is probably as important as is the decimalisation of the £ abroad, and both these objects would be secured by the Government's adoption of this proposal.

When you have had time to consider the matter, we hope you will consent to receive a small deputation for its further ventilation.

Yours faithfully,

THEO. McKENNA,

Chairman of the Executive Committee.

To the Chairman of the Executive Committee of the Decimal Association.

DEAR SIR: 15*th December*, 1922.

In reply to your letter of the 29th November, I am desired by the Chancellor of the Exchequer to say that successive Governments have always held, when the question has been raised, that the change is one which could be made only on the clearest evidence that the people required it. As lately as 1920 a Royal Commission found no such evidence, and reported against it when the arguments advanced as to possible resulting price reductions were far stronger. There is no evidence that there is any greater desire for the change now than in 1920, and in these circumstances the Chancellor fears that no useful purpose could be served by his receiving a deputation on the subject.

Yours faithfully,

DONALD FERGUSSON.

This reply shows that the Treasury officials adopt the view that the report of the Royal Commission represented the last word on the subject—a conclusion that the DECIMAL ASSOCIATION

is not likely to accept. It has only been deterred from following this matter up vigorously with the Chancellor by the knowledge that problems of extreme national urgency have required his attention in these difficult days.

Mr. Reginald McKenna, in his speech to the shareholders of the London Joint City and Midland Bank a few weeks ago, gave his opinion that "if prices were to go back to the pre-war level, no Chancellor could balance his Budget"; in other words, we cannot hope for the restoration of the pre-war pennyworth, and we should therefore provide for a new pennyworth, representing one-tenth, instead of one-twelfth part of the shilling.

We give below an analysis of the Report of the Royal Commission, in which it is shown conclusively that many of its objections are overcome by our present scheme:—

The Report of the Royal Commission.

THE Majority Report of the Royal Commission on Decimal Coinage (Cmd. 628—1920) rejected the £ AND MIL SCHEME, under which the £ sterling would have been divided into a thousand parts called Mils. Section IV of the Report was entitled "DIFFICULTIES OF THE ADOPTION OF THE £ AND MIL SCHEME." These difficulties are examined herein in some detail for the purpose of showing that most of them would be surmounted by the adoption of the alternative HIGH-VALUE PENNY PROPOSAL as described in the pamphlet, "The Power of the Penny." Under this proposal, which was put forward after the issue of the Royal Commission's Report, the token values of the copper coins would be increased by 20 per cent., but the present values of the £ and the shilling would remain unchanged.

A coin having a value equal to that now proposed for the High-value Penny would be an essential denomination in any scheme of British Decimal Coinage based on either the £ sterling, the half-sovereign, the crown, the florin, or the shilling as the monetary unit. The adoption of the High-Value Penny would therefore be fully justified in the interests of decimalisation alone, and when its collateral advantages, over and above the decimal aspect of the question, are taken into consideration, the arguments in its favour would appear irresistible.

It is hoped that the following commentary will serve to justify the claim that this proposal deserves detailed investigation by a Committee of Government and other experts, unbiased by the findings of previous Committees on allied, but different, suggestions.

The difficulties put forward and the objections raised by the Commissioners are printed hereunder in italics, followed by the comments of the DECIMAL ASSOCIATION. For convenience, these comments generally follow the sequence of the Report:—

The £ and mil scheme provides no exact equivalent of the penny; 4 mils is 4% less, 5 mils is 20% more. This would present difficulties to retail traders.

After increasing the value of the penny, as proposed, the conversion of all sums of money could be made with extraordinary ease. The £'s and shillings would remain unchanged—both in value and in name—and old-style pence could be converted into high-value pence simply by deducting one-sixth. Thus, each 1½d. in old-style pence would be exactly equal to 1¼d.—a much simpler relationship than 25 mils being equal to 6d.

There would be no confusion in the interpretation of the word "penny," because it could have only one meaning—the conflict between the 4-mil and the 5-mil pieces would thus be avoided.

Whereas associations of retail traders are reported to have opposed the £ and mil scheme, it should be noted that the National Chamber of Trade, which represents all varieties of retail traders throughout the country, has officially expressed its approval of the High-Value Penny proposal.

The automatic action of "penny-in-the-slot" machines would be unaffected, because the old coins would be retained, and much more than 20 per cent. extra value could be given for the High-Value Penny because the proportion of overhead charges included in each new pennyworth would be substantially reduced.

The tramway, omnibus, and railway companies would desire to replace the 1d. fare by 5 mils. To a man whose present fare is 1d., this would represent a permanent increase of 20 per cent., though in some cases the length of the stage could be increased.

Tramway and similar undertakings dependent upon fares paid in coppers are at present on the horns of a dilemma; on the one hand, passengers are poorer and are showing a strong disinclination to pay 1½d. for what was formerly a 1d. fare, hence the falling-off in the number of passengers and revenue; on the other hand, the management cannot restore the original 1d. fare because that

amount would not cover the permanently increased cost of operation.

The adoption of the High-Value Penny would enable "penny" fares, payable by the old familiar 1d. coin, to be restored, and the passenger would thus benefit by a reduction of 20 per cent. off 1½d.—which is still the minimum fare on many undertakings—while the management would receive 20 per cent. more revenue than would be the case if the penny fare were reinstated without first altering the value of the penny.

It will be found that in almost all cases where 1d. fares have already been restored, the step has been taken under pressure of local politics without regard to economic consequences, and in many cases this restored 1d. fare covers a very short and inadequate stage of a few hundred yards only.

It is therefore not surprising that the Municipal Tramways Association have officially recorded their support of the High-Value Penny proposal, which would not only enable them to regain lost traffic by reducing fares, but would also overcome the present inconvenience and expense of endless giving of change, caused by the existing multiple-coin fares of 1½d. or more in place of the pre-war single-coin penny.

The difficulty of adjusting insurance policies, the premiums of which are payable weekly in pence.

Industrial life insurance premiums and all similar continuing contracts could be exactly maintained in high-value pence by deducting one-sixth from the number of old-style pence now paid. Many insured persons would probably regard this as a reduction of premium, and rounding up, where necessary, to the nearest penny in exchange for increased benefits would therefore arouse but little opposition.

The difficulties of the insurance companies would be greatly reduced by:—

(*a*) The retention of existing coins and names of coins, thus avoiding shock to the established habits of their clients, and

(*b*) The absence of any coin, such as the 4-mil piece, of slightly less value than the penny.

The National Unemployment and Health Insurance schemes being of a statutory character could be readily modified by statute.

Since premiums are payable in pence, and benefits in shillings, it would be possible to maintain the existing scale of benefits and to reduce the existing heavy deficit which is now a burden on the general taxpayer by reducing, instead of increasing, the number of pence payable per week.

If penny postage were reduced to 4 mils there would be a loss to the Post Office; if increased to 5 mils, it would be a considerably higher charge than the old penny. The schedules of Customs Duties would require revision.

The Postmaster-General has stated in the House of Commons that the present cost of handling a letter is one and one-sixth pence, for which the charge to the public is three halfpence.

On the basis of the High-Value Penny it will be seen that the "penny" post could therefore be at once restored, and the proceeds of any further economies could be devoted to an increase of the present inadequate weight of one-ounce letters. The public would thus receive the immediate concession of cheaper postage without involving the payment of any State subsidy to the G.P.O. The existing halfpenny post is unremunerative, but it would be self-supporting on the new basis.

The Commissioners of Customs could easily deduct one-sixth from the number of old pence now charged (£ and shillings remaining unaltered), and schedules could be rounded up to the nearest penny without appreciably affecting either the revenue or the taxpayer.

Board of Inland Revenue prefer the £-mil scheme rather than the other schemes of decimal coinage examined by the Royal Commission, but any change would necessitate revision of the scales of all assessments.

The Board of Inland Revenue's emphatic preference for the maintenance of the £ sterling as the monetary unit would be respected, and the inconvenience during the transition would be much less if the £ were divided into 200 pence, instead of 1,000 mils.

Wage sheets would have to be recast, and serious trouble might be caused among workers and small shopkeepers if 4-mil and 5-mil "pennies" were in concurrent circulation.

Wage sheets are now in the melting pot, and the time is opportune to introduce the proposed change. Labour's fear that employers intend to press the workers back to

pre-war wages would be mitigated by the knowledge that, even assuming the original rates in pence per hour were ultimately reinstated, the High-Value Penny would give to the workers a datum line 20 per cent. higher than pre-war. It will be recalled that this would harmonise with the official terms of settlement of the national coal dispute, which stipulated that the downward trend of wages should be arrested at a point 20 per cent. above pre-war rates.

The workers would also appreciate the increased purchasing power of their most familiar coin—the penny. They are now required to pay at least 1½d. or more for the pre-war pennyworth and 1d. for the pre-war halfpennyworth. These minimum advances of 50 per cent. and 100 per cent. respectively could be approximately halved by the provision of the new price levels intermediate between the existing ½d. and 1d.—and also between 1d. and 1½d.—which would result from the adoption of the High-Value Penny proposal.

The fall in the cost of living would be accelerated, because the existing price of 1½d. could obviously be reduced by 20 per cent. to the new value of 1d. at a much earlier date than by 33⅓ per cent. to the old value of the penny. The favourable attitude of retail traders is referred to above.

Existing statistics on a penny basis could be readily converted to high-value pence by deducting one-sixth.

Considerable delays, expense, and inconvenience would arise in the substitution of the existing copper coins by new nickel and copper coins to represent the new denominations in "mils."

These difficulties would not arise, because the existing coins and their present names would be retained, and no new coins need be issued by the Mint.

If the public were charged 5 mils where they now pay one penny, attention would be called to the loss of purchasing power of the penny. A loss would fall on the Mint in the redemption of worn copper coins. The established habits of the people would be violently disturbed.

The purchasing value of the High-Value Penny would be 20 per cent. higher than that of the existing penny, and it would thus meet many cases where 1½d. is now charged by reason of the inadequate purchasing power of the present penny, which is barely sufficient to cover overhead charges in marketing "pennyworths." Each penny would be

worth more—both in paying and receiving—and the purchasing power of the silver coins would be unaffected.

According to official statistics, the loss incurred by the Mint, when redeeming worn coins (issued at 240, and redeemed at 200 to the £), would be of the order of about £400 per year, an insignificant sum when compared with the benefits secured. Furthermore, as against this loss, there would be offset the profit derived from the holders of copper coins in bulk at the time of the change, and the national economy of fewer coins being required to transact the same total volume of business.

There would be practically no disturbance of established habits amongst the "less instructed portion of the community" beyond the simple announcement that there would be ten instead of twelve pence to the shilling. This slight change would produce no shock as compared with the more complicated "mil" proposal.

Uncertainty of opinion in the Dominions.

The views of the Dominions were not ascertained by the Royal Commission, but it may be noted that the goodwill of the £ sterling throughout the British Empire would be increased, and its international prestige would also be advanced if it were capable of being decimalised like every other national monetary unit.

This object would be promoted by the adoption of the High-Value Penny, because the Doublepenny would then represent one-hundredth part of the £ just as the double shilling (florin) is already one-tenth of the £.

If the £ is not decimalised, there will be the risk of other parts of the Empire following Canada's example in adopting the Dollar instead of the £, in order to avail themselves of the proved merits of Decimal Coinage.

A universal *unit* of coinage is neither attainable nor desirable, but a universal *system* of coinage is obviously desirable and would be attained if the £ sterling were decimalised.

Extra demand on the resources of the Mint.

Instead of being put to extra trouble and expense, the Mint would be relieved of the existing pressure on its resources by the adoption of the High-Value Penny.

No new copper coins would be required for a long time ahead, as those already issued would be given a higher individual purchasing power, and fewer of them would

therefore serve to transact the same volume of business, especially as single-coin payments would be largely restored where multiple-coin transactions are now required.

The unpopular threepenny bit could be withdrawn from circulation at convenience, and until such time it would represent one quarter of the shilling as at present, but exchangeable into two and a half high-value pence, instead of three old-style pence.

The 6d. coin should be renamed the "half-shilling piece" in order to emphasise that its present value in relation to that of the shilling would remain unaltered, although it would be changeable into five high-value pence, instead of six old-style pence. On similar grounds, the half-crown piece should be considered as 2½ shillings.

After increasing the value of the penny and withdrawing the threepenny bit, a doublepenny coin could be advantageously issued at the convenience of the Mint. This might be called "1 cent" or other similar name, to denote that it represented one-hundredth part of the monetary unit (£ sterling).

A proposal was made to the Commissioners that the £-mil decimal system might be established side by side with the existing system until decimal knowledge became more widespread.

By reason of its elimination of compound arithmetic, the adoption of the High-Value Penny would enable the home public to enjoy many of the advantages of Decimal Coinage without being required to learn the significance and use of the Decimal point, and also without being called upon to abandon the existing £ s. d. method of keeping accounts.

Merchants and others engaged in overseas trade could, however, express the same values *without adjustment* in £'s and decimal parts thereof, and in course of time this practice of expressing shillings and pence as a decimal fraction of the £ would spread and become universal.

This progress towards a complete Decimal System by easy stages would be more in keeping with the British temperament than the comparatively violent proposals hitherto considered.

The public at large have expressed no desire for the decimal system.

It is unreasonable to expect the public at large to demand these changes, because, however bad the existing system may be, it is the only one they know, and they are therefore

unable to apply comparative criticism. Those having experience of the decimal system enjoyed by our competitors should demand similar facilities on behalf of their fellow-countrymen.

The reasons for rejecting the £-mil proposal were summed up as follows:—Although it satisfies the fundamental requirement that in any British decimal system the £ sterling must be retained, the advantages of the £-mil scheme are outweighed by its defects, the substitution of mils for pence and the new "penny" values would present grave difficulties, and no scheme could be tried as an experiment or on a voluntary basis.

The High-Value Penny proposal preserves the £ sterling as the monetary unit, and has been specially designed to remove the obstacles encountered by the Royal Commission in their examination of the more complicated £-mil scheme.

This improved and simplified method provides a British system of coinage in which the advantages of decimal multiples and binary divisions are combined, *e.g.*, ten doublepence would equal one doubleshilling (florin), and ten florins would equal £1 sterling, while the half, quarter, eighth, sixteenth, and thirty-second part of the £ could be exactly paid in coin of the Realm.

The credit of the existing penny has already been destroyed, and an increase of its token value would materially help to restore its former popularity and utility.

In view of the fact that every other monetary unit throughout the world has already been decimalised, the proposed decimalisation of the £ sterling by these easy stages could not be regarded as a risky experiment.

General.

The proposed increase of 20 per cent. in the value of the penny is insignificant as compared with the advance of nearly 80 per cent. in the cost of living. There is ample margin between these two figures of 20 per cent. and 80 per cent. to provide for further reductions in the cost of living, which all economists agree must henceforward fall at a comparatively slow rate, as may be proved by a glance at any official chart recording these vital statistics.

If it be argued that the proposed higher value of the penny would be too high, it should be remembered that, even at such higher value, the penny would represent rather less than half of the 5-cent piece which is commonly used in the United States for purposes similar to those contemplated for the High-Value Penny in Great Britain.

The whole proposal has been specifically designed to reduce the shock to the established habits of the people as much as possible, and to give them tangible evidence of its advantages immediately after its adoption.

The name "High-Value Penny" has been adopted to distinguish it from the existing penny, but it is not suggested that there should be a permanent change in the existing designation "One Penny."

In addition to the official support accorded by the Municipal Tramways Association, the National Chamber of Trade, and other organisations, it may be observed that the Manchester Chamber of Commerce has officially requested the Chancellor of the Exchequer to set up a Committee of Inquiry to investigate the whole proposal.

KALO MORVEN.

By Caldwell Harpur.

(*Concluded from p.* 490.)

In January, 1899, the Decimal Association's prospectus asked metricalists to make a special effort to have the metric system adopted by January 1st, 1901, and K. M. was delighted. "At last the Association recommends *my* date, sent out by me all over the globe in 1889." Alas! the century is 22 years old, and we have not won yet. But as the last great change in British measures was in 1824, "Meter Liter Gram in 1924" would be a good motto now.

With K. M.'s faith in the omnipotence of Parliaments, Committees, Societies, &c. (he was never a real member of any), it was natural that he took an almost comically deep interest in the yearly meetings of the Decimal Association. Till I left London in 1898 he always expected from me a full and detailed account of each meeting the day after it occurred. If he could find no report in the daily papers, he wondered what "hidden hand" had kept it out. When the 1898 meeting was put off for a month, he wrote "Meseems I smell a rat," and suspected a dark design to discourage metricalists outside London from attending.

In October, 1905, the *Teachers' Monthly* printed some paragraphs signed "School Manager." They mildly chaffed the leaf "To Inert Metronites." This leaf urged metronites to use the metric measures in their own businesses. "School Manager" said he thought he was a metronite, but not quite ready to live and die for the cause. He added, "Herbert Spencer is dead against it. No, I mean he *is* dead and *was* against

it. Why can't we have a metric system in grammar?" K. M. took this chaff very seriously. Mr. E. Johnson, then secretary of the D.A., in sending him the cutting from the *Teachers' Monthly*, remarked that the leaf, "To Inert Metronites," had supplied our opponents with the argument that even metronites cannot use the system. For this remark K. M. could not forgive him for years. I think it made him suspect "latent antagonism" even in Mr. Johnson! The *Teachers' Monthly* article was to him a clear proof of Latent Antagonism. He took much trouble to secure five copies of it, and sent three of them to Messrs. Alex. Siemens, Mendenhall, and Kennelly to prove the pessimistic view which so haunted his mind. But, poor inert folk as we were, we were better than our American allies. In May, 1905, he wrote to me: "The group of which Mr. Kennelly is president is not half as active even as our own Decimal Association."

How was it that a man so constantly discouraged did not give up his efforts? Some men almost enjoy being in a small minority, and never work their best and hardest unless their cause seems hopelessly beaten. But the metric cause is too progressive and successful over most of the globe to attract many such Ishmaelites, and K. M. was no Ishmaelite. He did in fact often think of giving up. Already in 1894, when he had worked five or six hours a day for the metron for six years, he told me he meant to retire on January 1st, 1895, from this branch of world-harmonising work. But he never did.

After all, there were encouragements sometimes. The 1897 Permissive Bill was actually passed, although K. M. had written to Mr. E. Dowson and others that he did not believe the Government would ever bring it in. He wrote to me on September 6th, 1897: "If I were not in debt to my printers I would print the Act as a Morven leaf." He was disappointed that *The Times* Parliamentary summary for 1897 did not mention the Act, but as he believed *The Times* belonged to the Rothschilds, and therefore would always be openly or secretly anti-metric, he was not surprised. In 1902 the Colonial Conference's resolution in favour of the metric system gave him a moment of happy optimism; "it ought to be printed in letters of gold," he wrote to me. When the House of Lords passed the Metric Bill of 1904 (afterwards lost in the Commons) he thought he saw some fruit from his work, for he had sent his "British Metron League" leaf to every member of the House of Lords in February, 1904, as well as to every member of the Commons ten times in the twenty years 1889-1909.

When in January, 1905, he sent the "Inert Metronites" leaf to all the 1,375 members of the Decimal Association, he called

it "one last metric effort." But he made a good many efforts after that. Unluckily 1906 and 1907 were rather discouraging years. The Littauer Bill was defeated in Washington, so was our own Bill in the British Commons, and the Postal Congress gave the 28-gram ounce a privileged position, enabling the ounce-user to send 28 grams for the same postage for which the gram-user could only send 20.

But in 1908 the Chinese Government began its slow and cautious progress towards the metric system (our own Decimal Association giving all the help and advice it could). In 1909 Denmark decided to be completely metric from 1912. But by this time K. M. was too aged and melancholic to be easily encouraged. He contemplated a leaf on the Danish success, and secured from the Decimal Association some official information about it, but I do not think he ever printed it.

Already, in May, 1900, he wrote to me that he was "comparatively cold with the weariness of autumnal life." In 1908, during his visit to Britain, something which he described as "an attack of blood to the head" left him permanently weakened. In 1910 he was further depressed by the death of his brother, who was High Bailiff of Birmingham. (K. M. had usually described his brother as anti-metric, and was surprised when he saw his name on a list of subscribers to the Decimal Association.) On the last day of 1911 K. M. wrote, "I drag on, but am very weary of life." In December, 1913, he described himself as "an emotional, broken-down old man, just cumbering the earth." In the last letter he wrote me (May 12th, 1914) he described life as "a horrible burden." I had one postcard from him later (January 3rd, 1915), but it was in his wife's hand. He died December 18th.

Two-thirds of K. M.'s work was done for the metron; the remaining third was given to many aims, mostly political or artistic, and out of place in the DECIMAL EDUCATOR. But many metricalists are interested in coinage, clocks, &c., so I add that K. M. always headed his letters in the Italian 24-hour style, thus: "Ore 15 (3 p.m.)." One Morven leaf advocates a 100-franc "Globe" as an international coin. Two or three leaves advise the world to adopt Italian as a *temporary* international language till A.D. 2000, and then give some other tongue a turn. He hated Esperanto as a "Jewish jargon," with some kind of Jewish plot behind it. He took much interest in the efforts to find a name for the United States of North America, and considered himself the inventor of "Usona," though I believe it had really occurred to many people independently.

In this sketch I have not hidden my friend's weak points. I do not think he would like me to. The things the biographer dislikes are often the very things the biographee would wish to put on record. Also the epitaph style of biography, which omits everything bad or silly, is always dull. And I know K. M. would not like me to be dull if I can in any way avoid it, for the discredit of dulness might be reflected on to the metric system.

He did a vast amount of dull and monotonous work for it, seeking no money, but spending much from a scanty purse, and seeking no fame either. The metric system gives little of the emotional stimulus which forms the reward of many a political or religious enthusiast. But within its small, clear-cut, well-lit domain it is an unsurpassed tool for making human life easier and happier and human relations more harmonious. We who agree with Kalo Morven on this owe some regard to his memory.

THE AMERICAN METRIC ASSOCIATION.

Annual Meeting.

THE name of this active body has been changed to "Metric Association," in view of the facts that on the North American Continent the terms "American" and "Canadian" have exclusive meanings, and that the Association is international, embracing members on both sides of the border.

The annual meeting was held at the Massachusetts Institute of Technology on December 30th, 1922, with the President, Mr. George F. Kunz, in the chair. Mr. E. A. Marsh, consulting superintendent of the Waltham Watch Company, placed an excellent exhibit on view, and read a paper on "Fifty-four Years of Successful Use of Metric Weights and Measures by the Waltham Watch Company"; Dr. B. L. Newkirk, of the General Electric Company, read a paper on "The Metric System in the Electrical Industry," and both papers were discussed. Short papers were also read by several other members, on the use of the metric system in the chemical industry, electrical engineering, forestry, and mechanical engineering. It was agreed that a "Metric League" should be formed of those who agreed to the following statement: "It is my purpose to use metric weights and measures whenever feasible." The recommendation of the DECIMAL ASSOCIATION that the British and American Governments should abandon their existing gallons and adopt the International liter was considered and approved, and a message of congratulation was sent to American medical and pharmaceutical societies on the progress made in the metric movement.

Date of Election.

1896 Apr. 10 Thos. Frederick Furber, Metropolitan District Surveyor and Director of the Trigonometrical Survey, 16 *Stanmore Road, Stanmore, New South Wales, Australia.*

1905 Apr. 14 Herbert Henry Furner, *Royal Observatory, Greenwich, S.E.* 10; and 49 *Gilmore Road, Lewisham, London, S.E.* 13.

1912 Apr. 12 Rev. Thos. Fenton Fyffe, B.A., *Cornforth Vicarage, West Cornforth, Co. Durham.*

1881 Feb. 11 * W. H. St. Quintin Gage, *The Battery, Newquay, Cornwall.*

1910 June 10 Maj. Gerald Edw. Galbraith, R.A., F.R.Met.Soc., *care of Messrs. Cox & Co.,* 16 *Charing Cross, London, S.W.* 1; and *Westwood, West Meon, Hants.*

1893 May 12 Walter Frederick Gale, J.P., 162 *Carrington Road, Waverley, Sydney, New South Wales, Australia.*

1918 Jan. 11 Henry Mason Garner, Sub-Lieut. R.N.V.R., 97 *Eltham Road, Lee, London, S.E.* 12.

1905 Jan. 13 Capt. A. ffolliott Garrett, R.E., *care of Messrs. Cox & Co.,* 16 *Charing Cross, London, S.W.* 1.

1906 Jan. 12 * William Edgar Geil, M.A., Litt.D., LL.D., F.R.G.S., *Doylestown, Pennsylvania, U.S.A.*

1902 May 9 * Henry Tresawna Gerrans, M.A., *Worcester College*; and 20 *St. John Street, Oxford.*

1902 May 9 Maurice Edmd. J. Gheury, 40 *Westmount Road, Eltham Park, London, S.E.* 9.

1900 Jan. 12 * Umes Chandra Ghosh, M.A., Lecturer on Mathematics at the Muir Central College, 4 *Mayo Road, Allahabad, India.*

1912 Jan. 12 George James Gibbs, M.I.M.E., A.M.I.E.E., 7 *Lune Street, Preston*; and *The Firs, Preston Junction, viâ Preston, Lancashire.*

1857 Jan. 9 * William Bolger Gibbs, *Thornton, Beulah Hill, Upper Norwood, London, S.E.* 19.

1909 Jan. 8 * J. William Gifford, *Oaklands, Chard, Somerset.*

1915 Jan. 8 * Algernon Charles Gifford, M.A., *Wellington College*; and 6 *Shannon Street, Wellington, New Zealand.*

1914 Apr. 8 Capt. Wm. G. W. Gilchrist, *Navigation School,* 5 *Union Bank Chambers, High Street,* and *Gowanlea, Church Lane, Highfield, Southampton.*

1913 Feb. 14 Naval Instructor Albert Hy. Steward Gillson, B.A., *St. John's College,* and 45 *Priory Road, Abbey Estate, Cambridge;* and *H.M.S.* "*Repulse,*" *care of G.P.O., London.*

Date of Election.		
1871 Apr. 14	* James W. L.	Glaisher, M.A., Sc.D., F.R.S., Vice-President, Past President, *Trinity College, Cambridge.*
1914 May 8	Hermann	Glauert, B.A., 21 *Kenwood Park Road, Sheffield.*
1893 Apr. 14	* Raymond Hill	Godfrey, F.R.G.S., 79 *Cornhill, London, E.C.* 3.
1903 Nov. 10	Rev. Edmund	Goetz, S.J., M.A., *Astronomical and Meteorological Observatory, Bulawayo, Rhodesia, S. Africa.*
1916 Feb. 11	Park	Goff, M.A., B.C.L., F.R.G.S., *Carlton Club, Pall Mall, London, S.W.* 1.
1915 Dec. 10	George Ridsdale	Goldsbrough, M.Sc., D.Sc., F.L.M.S., 14 *Athol Park, Sunderland.*
1885 Jan. 9	Walter	Goodacre, *Waratah,* 125 *Holden Road, Woodside Park, London, N.* 12.
1889 Jan. 11	* John Jas. Lewis	Goodridge, 77 *Avenue Road, Portswood, near Southampton.*
1911 Apr. 12	Comte Arnaud de	Gramont, D. ès Sc., Membre de l'Institut de France (Académie des Sciences), 179 *rue de l'Université, Paris.*
1896 Apr. 10	Major Frank L.	Grant, M.A., 10th *Scottish Rifles, Quebec Barracks, Bordon, Hants.*
1917 Nov. 9	Lieut. Hugh Duncan	Grant, F.R.G.S., F.R.Met.Soc., R.N.V.R., *Admiralty Observatory, Naval Meteorological Air Service, Admiralty, Whitehall, London, S.W.* 1.
1914 May 8	Major-Gen. W. du Gard	Gray, C.B., *Jury, Dulverton, Somerset.*
1901 Dec. 13	William John	Greenstreet, M.A., *The Woodlands, Burghfield Common, near Mortimer, Berks.*
1896 Nov. 13	* John Anderton	Greenwood, B.A., LL.M., *Funtington House, near Chichester, Sussex.*
1890 Feb. 14	* Richard A.	Gregory, Professor of Astronomy, Queen's College, London, 17 *Grosvenor Road, Westminster, London, S.W.* 1.
1878 Feb. 8	John E.	Griffith, *Bryn Dinas, Upper Bangor, North Wales.*
1906 June 8	John	Grigg, *Observatory, Thames, Auckland, New Zealand.*
1870 Nov. 11	Sir Howard	Grubb, F.R.S., M.I.C.E.I., Honorary Master of Engineering, University of Dublin, *Aberfoyle, Orwell Road, Rathgar, Dublin.*
1908 Feb. 14	* Henry Hermann	Gruning, M.Sc., A.M.Inst.C.E., 3 *Blakesley Avenue, Ealing, London, W.* 5.
1914 Mar. 13	John	Guild, A.R.C.S., D.I.C., 63 *Hampton Road, Upper Teddington, Middlesex.*
1879 May 9	* George Thorn	Gwilliam, 77 *Wilson Road, West Kensington, London, W.* 14.

Date of Election.		
1916 May 12	John B. Rodney	Haines, F.R.Met.Soc., 14 *Chaucer Road, Wanstead, Essex.*
1891 May 8	* George Ellery	Hale, D.Sc., Assoc.R.A.S., Director of the Solar Observatory, Mt. Wilson, *Solar Observatory Office, Pasadena, California, U.S.A.*
1878 Mar. 8	* Rev. Frederic J.	Hall, M.A., *Shirburn Vicarage, Watlington, Oxfordshire.*
1899 Feb. 10	John James	Hall, *Maisonette, Wellington Road, St. Thomas, Exeter.*
1878 May 10	Maxwell	Hall, M.A., *Montego Bay, Jamaica*; and *care of Miss Hall,* 10 *Osborne Road, Clifton, Bristol.*
1912 June 14	Chas. Fredk.Wm.	Halliley, *Badulla, Ceylon*; and *Royal Societies Club,* 63 *St. James's Street, London, S.W.* 1
1891 Feb. 13	G. P. Blackwood	Hallowes, *Woodside, East Howe, Bournemouth, Hants.*
1906 May 11	Jacob	Halm, Ph.D., *Royal Observatory, Cape of Good Hope.*
1912 Jan. 12	George Hall	Hamilton, M.A. (*No address : see slip*).
1895 Jan. 11	Frederic	Hammond, F.R.I.B.A., 22 *Mercers Road, Tufnell Park, London, N.* 19.
1899 Jan. 13	Arthur	Hands, M.R.C.S., L.R.C.P., 10 *Wrottesley Road, Tettenhall, Wolverhampton.*
1882 Jan. 13	* Rev. Thomas	Hands, M.A., *St. Laurence's Vicarage, Northampton.*
1918 June 14	Godfrey Harold	Hardy, M.A., F.R.S., *Trinity College, Cambridge*; and 3A *Justice Walk, Chelsea, London, S.W.* 3.
1890 Feb. 14	Alfred Newton	Harris, 5 *Clarendon Place, The Hoe, Plymouth.*
1910 Dec. 9	Bernard Guy	Harrison, 45 *St Martin's Lane, London, W.C.* 2.
1911 Jan. 13	Henry	Hart, 1 *Ulsoor Road, Bangalore, India.*
1914 Apr. 8	Ivor Blashka	Hart, B.Sc., *Leamington Technical School*; and 42 *St. Mary's Road, Leamington Spa, Warwickshire.*
1916 Nov. 10	* James	Hartness, M.E., M.A., 30 *Orchard Street, Springfield, Vermont, U.S.A.*
1904 Jan. 8	Capt. Jos. Massey	Harvey, 5 *All Saints Avenue, Boyn Hill, Maidenhead.*
1911 Mar. 10	Harold N.	Haskell, B.A., *Harrison College, Barbados, West Indies.*
1911 May 12	Rev. Wm. Aitken	Haslam, M.A., *St. Mary's Cottage, St. Leonard's Road, Thames Ditton, Surrey.*
1904 Jan. 8	John George	Hatchard, *P.O. Box No.* 499, *Bloemfontein, South Africa.*
1912 Jan. 12	James Martin	Hatfield, M.S.A., F.R.Met.Soc., 44 *Elm Grove, Barnes, London, S.W.* 13.

Date of Election.		
1913 Jan. 10	Edward	Hawkins, *Municipal College, Portsmouth*; and *Plainfield*, 3 *Park Crescent, Milton, Portsmouth.*
1901 Jan. 11	* Walter	Heath, M.A., *Uplands, Cobham, Surrey.*
1915 April 9	Charles Monro	Hector, M.D., B.Sc., *Lower Hutt, Wellington, New Zealand.*
1909 Apr. 7	Gustave Adolphus	Hemsalech, D.Sc., *University, Manchester.*
1916 Feb. 11	François C. P.	Henroteau, D.-ès-Sc., *Lick Observatory, Mount Hamilton, California, U.S.A.*
1911 Apr. 12	* Patrick Henry	Hepburn, Flight Lieut., R.A.F., LL.B., 49 *Downshire Hill, Hampstead, London, N.W.* 3.
1904 Jan. 8	* Rev. Gustavo	Heredia, S.J., Director of the Puebla Observatory, *Echeverria* 16, *Puebla, Mexico.*
1916 Apr. 14	Miss Francisca	Herschel, *Observatory House, Windsor Road, Slough, Bucks.*
1872 Feb. 9	* Col. John	Herschel, R.E., F.R.S., Member of Senate, Calcutta University, *Observatory House, Windsor Road, Slough, Bucks.*
1901 Jan. 11	* Rev. Sir John Chas. Wm.	Herschel, Bart., M.A., *The Vicarage, Braywood, Winkfield, Berks.*
1910 Feb. 11	Edward Rupert	Hicks, 67 *Holland Road, Kensington, London, W.* 14.
1906 May 11	John William	Hicks, *Ordnance Committee, Royal Arsenal, Woolwich, London, S.E.* 18.
1893 Dec. 8	* Col. Edmond H.	Hills, C.M.G., D.Sc., F.R.S., PAST PRESIDENT, 1 *Campden Hill, London, W.* 8.
1899 Jan. 13	* Arthur Robert	Hinks, M.A., F.R.S., *Royal Geographical Society, Kensington Gore, London, S.W.* 7; and 17 *St. Petersburgh Place, London, W.* 2.
1891 Feb. 13	* Shin	Hirayama, *The Observatory, Azabu, Tokyo, Japan.*
1895 June 14	Ernest William	Hobson, Sc.D., F.R.S., Sadlerian Professor of Pure Mathematics, *Christ's College, Cambridge.*
1895 Mar. 8	Samuel V.	Hoffman, 91 *Madison Avenue, Morristown, New Jersey, U.S.A.*
1914 Feb. 14	Daniel	Hogarth, *Koorara*, 75 *The Boulevard, Dulwich Hill, Sydney, N.S.W., Australia.*
1910 Mar. 11	Evelyn G	Hogg, M.A., *Christ's College, Christchurch, New Zealand.*
1890 Nov. 14	Neville	Holden, *Queen Square, Lancaster.*
1912 May 10	Rev. Wm. Wyatt	Holdgate, M.A., *Sutton Valence School, near Maidstone, Kent.*
1884 Dec. 12	* Henry Park	Hollis, B.A., *Royal Observatory, Greenwich, S.E.* 10; and 79 *Foyle Road, Blackheath, London, S.E.* 3.
1918 Jan. 11	Alfred	Holness, 13 and 14 *Paternoster Row, London, E.C.* 4.
1905 May 12	William Geo.	Hooper, F.S.S., 100 *Northfield Road, King's Norton, Birmingham.*

Date of Election.		
1913 Jan. 10	Capt. Fredk. John	Horne, Southern Nigerian Marine, *P.O. Box* 329, *Lagos, West Africa*; and 69 *Empress Avenue, Ilford, Essex.*
1879 Mar. 14	* Maures	Horner, 12 *St. Helen's Place, London, E.C.* 3.
1913 Dec. 12	Douglas F.	Horsefield, *St. Silas' Vicarage, Bristol.*
1873 Dec. 12	* Joseph	Hough, M.A., *Codsall Wood, near Wolverhampton.*
1899 Nov. 10	* Sydney Samuel	Hough, M.A., F.R.S., His Majesty's Astronomer, *Royal Observatory, Cape of Good Hope.*
1881 Jan. 14	Elijah	Howarth, *Public Museum, Weston Park, Sheffield.*
1915 Jan. 8	John George	Howarth, M.A., F.C.S., *Holly Mount, Redhill, Stourbridge, Worcestershire.*
1902 Jan. 10	Charles Sumner	Howe, Ph.D., Sc.D., LL.D., President of the Case School of Applied Science, *Case Observatory, Cleveland, Ohio, U.S.A.*
1911 June 9	Lieut. David Llewellyn	Howe, 12 *Leigh Road, Clifton, Bristol.*
1908 Feb. 14	Jan Bastiaan	Hubrecht, B.A., Ph.D., *The Netherland Legation, Tokyo, Japan.*
1898 Feb. 11	* Thomas Charlton	Hudson, B.A., *H.M. Nautical Almanac Office,* 86 *Lee Road, London, S.E.* 3; and 337 *Brownhill Road, Hither Green, London, S.E.* 6.
1906 May 11	William Malin	Hunt, 48 *London Road*; and *Glenthorne, Thyn Grove, Nottingham.*
1885 Dec. 11	James	Hunter, F.R.C.S.E., F.R.P.S., F.R.S.E., *Rosetta, Liberton, Midlothian.*
1910 Jan. 14	James	Hunter, jun., *Craigmore House,* 23 *Craigmillar Park, Edinburgh.*
1916 Dec. 8	Edward Lindsay	Ince, M.A., B.Sc., Assistant Director for Statistics, Ministry of Food, *Grosvenor House, London, W.* 1; 6 *Moredun Square, Craigie, Perth*; and 118 *Elgin Crescent, London, W.* 11.
1911 Jan. 13	Capt. Alexander	Inglis, Harbour Master, *Marine Board Office, Glanville, South Australia.*
1907 Jan 11	George	Innes, M.P.S., *Olive Bank, Liberton Brae, Edinburgh.*
1879 Jan. 10	* Robert T. A.	Innes, Union Astronomer, *Union Observatory, Johannesburg, South Africa.*
1861 Feb. 8	* Richard	Inwards, 6 *Croftdown Road, Highgate Road, London, N.W.* 5.
1901 Mar. 8	Charles John	Isaac, Head of the Upper Nautical School, *Royal Hospital School, Greenwich, London, S.E.* 10; and *St John's, Kingswood Chase, Leigh-on-Sea, Essex.*

Date of Election.		
1909 Jan. 8	* James Thomas	Jackson, M.A., A.M.Inst.C.E., M.A.I., *Engineering School, Trinity College, Dublin.*
1913 Jan. 10	* 2nd Lieut. John	Jackson, M.A., B.Sc., R.E., *Royal Observatory, Greenwich, S.E.* 10; and 8 *Bennett Park, Blackheath, London, S.E.* 3.
1888 Jan 13	* George James	Jacobs, *Hazelwood, Guildford, Surrey.*
1892 May 13	* Sir Otto	Jaffe, LL.D., 10 *Donegall Square South, Belfast, Ireland.*
1909 May 14	* James Hopwood	Jeans, M.A., F.R.S., *Cleveland Lodge, Dorking, Surrey.*
1915 Jan. 8	* Harold	Jeffreys, M.A., D.Sc., 16 *Chapel Court, St. John's College, Cambridge*; 199 *Albany Street, London, N.W.* 1; and *Meteorological Office, South Kensington, London, S.W.* 7.
1913 Jan. 10	William C.	Jenkins, Curator of the Godlee Observatory, 11 *Upper Lloyd Street, Moss Side, Manchester.*
1888 May 11	* Rev. Alfred Robt.	Johnson, M.A., *The Rectory, Marwood, near Barnstaple, Devon.*
1885 Dec. 11	* Walter Claude	Johnson, M.Inst.C.E., 32 *Hyde Park Gardens, London, W.* 2.
1911 May 12	Evan Lewis	Jones, B.Sc., 4 *The Villas, Troedyrhiw, Merthyr Tydfil, South Wales.*
1918 June 14	George William	Jones, M.A., B.Sc., LL.B., F.R.S.E., Lieut. R.N.V.R., 4 *Bassett Road, N. Kensington, London, W.* 10, and *Coraldene, Kirkbrae, Liberton, Midlothian.*
1913 Dec. 12	* Harold Spencer	Jones, M.A., B.Sc., *Royal Observatory, Greenwich, S.E.* 10; and "*The Knoll,*" *Kidbrooke Grove, Blackheath, London, S.E.* 3.
1895 Dec. 13	* Rhishard Llewelyn	Jones, M.A., Professor of Physics, Presidency College, *Observatory, Nungumbaukum, Madras, India.*
1910 Feb. 11	Alfred Harrison	Joy, M.A., *Solar Observatory Office, Pasadena, California, U.S.A.*
1900 Dec. 14	Sri Rajah A. V.	Jugga Row Bahadur Garu, F.R.Met.Soc., F.R.C.I., F.S.A., Asst.-Ind.d.Bot., Zamindar of Shermahammadpuram, *Kottashermahammadpur, Chicole P.O., Madras Presidency, S. India.*
1914 May 8	Nawab Ameen	Jung Bahadur, C.S.I., M.A., B.L., Assistant Minister, Peshi Department, *Hyderabad, Deccan, S. India.*
1917 Mar. 9	George Rusby	Kaye, Curator of the Bureau of Education of the Government of India, *Simla, India.*

Date of Election.		
1907 Nov. 8		Lt.-Col. Bertram F. E. Keeling, M.A., R.E., *Ordnance Survey Office, Southampton.*
1918 Feb. 8		Arthur Joseph Kelley, 16 *York Road, Edgbaston, Birmingham.*
1894 Apr. 13		Wm. Redfern Kelly, M.Inst.C.E., *Dalriada, Malone Park, Belfast, Ireland.*
1893 May 12		Rev. Philip H. Kempthorne, M.A., *St. John's Lodge, Crowthorne, Berks.*
1910 Feb. 11		Rev. David Kennedy, S.M., D.D., *St. Patrick's College, Wellington, New Zealand.*
1893 June 9	*	Arthur E. Kennelly, Professor of Engineering, *Harvard College, Cambridge, Mass., U.S.A.*
1903 Apr. 8		Alphonso King, 49 *Victoria Road, Ashby, Scunthorpe, Lincolnshire.*
1909 Jan. 8		Arthur Scott King, Ph.D., Superintendent of the Physical Laboratory, Mt. Wilson, *Solar Observatory Office, Pasadena, California, U.S.A.*
1911 Feb. 10		Rev. Edw. Bruce Kirk, David Elder Lecturer on Astronomy, Glasgow Royal Technical College, 173 *St. Andrew's Road, Pollokshields, Glasgow.*
1881 Jan. 14	*	Sydney T. Klein, F.L.S., F.E.S., *Hatherlow, Raglan Road, Reigate, Surrey.*
1904 June 10		Otto Klotz, LL.D., Sc.D., Director, Dominion Astronomical Observatory, 437 *Albert Street, Ottawa, Canada.*
1896 Jan. 10		George Handley Knibbs, C.M.G., F.S.S., *Commonwealth Bureau of Census and Statistics, Collins Street, Melbourne,* and "*Normanhurst,*" *Denmark Street, Kew, Victoria, Australia.*
1915 Jan. 8		James Knight, M.A., D.Sc., F.R.S.E., F.C.S., F.G.S., *St. James's Public School, Glasgow.*
1873 Mar. 14	*	EDWARD BALL KNOBEL, TREASURER, PAST PRESIDENT, 32 *Tavistock Square, London, W.C.* 1.
1895 Mar. 8	*	Lieut. Henry T. C. Knox, F.R.G.S., late R.N., 12 *Granville Place, Portman Square, London, W.* 1.
1908 Feb. 14	*	Harold Knox-Shaw, M.A., Director, *Observatory, Helwân, Egypt*; and *Waverley, Oxted, Surrey.*
1914 Dec. 11		Eugène de Krudy, Ph.D., *Director of the Astrophysical Institute,* "*Flammarion,*" *Hirschmattstrasse 29, Luzern, Switzerland.*
1914 May 8		Rev. Thomas Laing, *United Free Church Manse, Lumsden, Aberdeenshire.*

Date of Election.		
1870 Apr. 8	* Carlton John	Lambert, M.A., *Buckhurst Lodge, Westerham Hill, Kent.*
1918 June 14	Francis Everard	Lamplough, M.A., *care of Messrs. Chance Bros. & Co., Lighthouse Works, Birmingham.*
1913 Apr. 11	Rev. Geo. Harold	Lancaster, M.A., *St. Stephen's Vicarage, North Bow, London, E.* 3.
1914 Jan. 9	Ronald	Langton-Jones, D.S.O., Lieut. R.N., *care of Dr G. H. Jones,* 58 *Great Russell Street, London, W.C.* 1.
1899 Feb. 10	* Sir Joseph	Larmor, M.P., M.A., D.Sc., F.R.S., Lucasian Professor of Mathematics, *St. John's College, Cambridge.*
1888 Nov. 9	* Arthur Herbert	Leahy, M.A., *Sheffield University*; and 92 *Ashdell Road, Sheffield.*
1907 June 14	Maj.-Gen. Hy. H.	Lee, *The Mount, Dinas Powis, near Cardiff, South Wales.*
1869 Feb. 12	* John	Lee (*No address : see slip*).
1912 Jan. 12	Oliver J.	Lee, M.Sc., Ph.D., *Yerkes Observatory, Williams Bay, Wisconsin, U.S.A.*
1892 Jan. 8	Edward Herbert	Lees, *Fairhaven, Mallacoota, East Gippsland, Victoria, Australia.*
1911 Dec. 8	Captain John Rudd	Leeson, J.P., M.D., F.R.M.S., *Clifden House, Twickenham, Middlesex*; and *Athenæum Club, Pall Mall, London, S.W.* 1.
1904 June 10	Lt.-Col. Charles	Leigh-Lye, *The Barracks, Pontefract, Yorks.*
1916 Jan. 14	Frederick Charles	Leonard, S.B., 5225 *Dorchester Avenue, Chicago, Illinois, U.S.A.*
1884 Dec. 12	Thomas	Lewis, *Amerills, Plough Corner, Little Clacton, Essex.*
1873 Feb. 14	* William J.	Lewis, M.A., F.R.S., Professor of Mineralogy in the University of Cambridge, *Mineralogical Museum, Cambridge.*
1913 Nov. 14	Nicolas	Liapin, *University Observatory, Alexandrowsky Park, Odessa, Russia.*
1916 June 9	John George	Lincoln, *Little Maplestead, The Mount, Guildford, Surrey*; and 222 *Strand, London, W.C.* 2.
1873 Feb. 14	* Adolph F.	Lindemann, *Sidholme, Sidmouth, Devon.*
1907 Nov. 8	* Fred. Alexander	Lindemann, *Chudleigh, Victoria Road, Farnborough, Hants.*
1899 Apr. 14	Capt. Windeyer G.	Lingham, 67 *Woodland Rise, Muswell Hill, London, N.* 10.
1909 Nov. 12	Rev. David E.	Llewellyn-Jones, *The Vicarage, Maindee, Newport, Monmouthshire.*
1912 Nov. 8	Captain Arthur	Lock, 268 *Newport Road, Cardiff, South Wales.*

Date of Election.		
1897 Dec. 10	* Major Wm. Jas. Stewart Lockyer, M.A., Ph.D., R.A.F., *Hill Observatory, Salcombe Regis, South Devon.*	
1874 Nov. 14	* Sir Edmund Giles Loder, Bart., M.A., *Leonardslee, Horsham, Sussex.*	
1914 June 14	John	Logie, M.A., B.Sc., F.R.Met.Soc., Sub-Lieut. R.N.V.R., 1 *Eversley Terrace, Green Lane, Goodmayes, Essex.*
1886 Jan. 8	* Jacob Gerhard	Lohse, *Blumenstrasse* 60, *Oldenburg, Germany.*
1905 June 9	Frederick Wm.	Longbottom, *Haslemere, Queen's Park, Chester.*
1916 May 12	Miss Gertrude	Longbottom, M.A., *The Hollies, Louth, Lincolnshire.*
1897 June 11	* Henry C.	Lord, Director of the Emerson McMillin Observatory and Assistant Professor of Astronomy, *Ohio State University, Columbus, Ohio, U.S.A.*
1907 June 14	Augustus Edw. H.	Love, M.A., D.Sc., F.R.S., Sedleian Professor of Natural Philosophy, Oxford, 34 *St. Margaret's Road, Oxford.*
1897 Feb. 12	Ernest F. J.	Love, M.A., Assistant Lecturer and Demonstrator in Natural Philosophy in the University, *Melbourne, Victoria, Australia.*
1876 June 9	* James	Love, 33 *Clanricarde Gardens, Bayswater, London, W.* 2.
1908 May 8	Edgar Odell	Lovett, Ph.D., President of the Rice Institute, *Houston, Texas, U.S.A.*
1889 Feb. 8	* Arthur C. W.	Lowe, B.A., *Gosfield Hall, Halstead, Essex.*
1908 Feb. 14	Victor A.	Löwinger, *Trigonometrical Survey Department, Taiping, Perak, Federated Malay States.*
1901 June 14	* Rev. Frank	Lowman, M.A., Vice-Principal, *The Diocesan Training College, Exeter.*
1909 Feb. 12	Samuel Ernest	Loxton, *Icknield, Little Aston, near Sutton Coldfield, Warwickshire.*
1914 Jan. 9	Lt.-Col. Henry Geo.	Lyons, R.E., F.R.S., *Crofton House, Ashtead, Surrey*; and *Army and Navy Club, Pall Mall, London, S.W.* 1.
1880 June 11	* Col. F. Denis F.	MacCarthy, R.E., 55 *Pembroke Road, Dublin.*
1906 Mar. 9	George Tyrrell	McCaw, M.A., B.A.I., F.S.I., *Taghnevan, Lurgan, Ireland.*

Date of Election.	
1902 Nov. 14	Flight Commr. Francis Kennedy McClean, *Rusthall House, Tunbridge Wells.*
1907 Apr. 12	* Capt. Wm. Newsam McClean, M.A., A.M.Inst.C.E., 1 *Onslow Gardens, London, S.W.* 7.
1885 Apr. 10	* James McKerrow, 142 *Ghuznee Street, Wellington, New Zealand.*
1912 Dec. 13	Donald Maclean, *Coats Observatory, Paisley, Scotland.*
1908 Feb. 14	Rev. Malcolm P. M. McLean, M.A., *The Rectory, West Raynham, Norfolk.*
1897 Jan. 8	Maj. Percy Alex. MacMahon, D.Sc., Sc.D., LL.D., F.R.S., President, 27 *Evelyn Mansions, Carlisle Place, London, S.W.* 1.
1911 Nov. 10	Rev. Hector Macpherson, M.A., *Loudoun United Free Church Manse, Newmilns, Ayrshire, Scotland.*
1903 Dec. 11	Louis George Macrory, M.D., M.B., B.C., B.A.O., B.A., *Chesterfield, Worcester Park, Surrey.*
1906 Jan. 12	Frederick Wm. Mace, Lieut. R.N.R., 18 *The Esplanade, Waterloo, Liverpool.*
1918 Jan. 11	Alfred George Maddock, Sub-Lieut. R.N.V.R., F.R.Met.Soc., *R.A.F. Unit, Killingholme, Lincolnshire,* and 6 *Brooklyn Terrace, Devonport.*
1911 Jan. 13	Capt. Wm. Ernest Maddocks, F.R.Met.Soc., Harbour Master, *Perak, Federated Malay States.*
1908 Jan. 10	* James D. Maddrill, Ph.D., *U.S. Bureau of Efficiency, Washington, D.C., U.S.A.*
1918 Mar. 8	Ronald Malcolm, *Headley Grove, Headley, Epsom, Surrey.*
1909 Mar. 12	Edmund Sewall Manson, jun., M.Sc., Assistant Professor of Astronomy, *Ohio State University, Columbus, Ohio, U.S.A.*
1913 Apr. 11	Rev. James Marchant, F.R.S.E., 42 *Great Russell Street, London, W.C.* 1.
1879 Mar. 14	Col. Ernest E. Markwick, C.B., *Headquarters, Irish Command, Park Gate, Dublin.*
1905 May 12	Rev. Percy Marshall, 61 *Armoury Road, Selby, Yorkshire.*
1911 June 9	James Mason, M.A., B.Sc., *Kintyre Technical School, Southend, Campbeltown, Argyllshire.*
1909 Feb. 12	John Mastin, M.A., D.Sc., Ph.D., Litt.D., LL.D., F.S.A.Scot., F.L.S., F.C.S., F.R.M.S., *Kenyon Hall, Kenyon, Manchester.*
1916 Nov. 10	* Mrs Annie S. D. Maunder, 8 *Maze Hill, Greenwich Park, London, S.E.* 10.
1875 Feb. 12	* Edward Walter Maunder, 8 *Maze Hill, Greenwich Park, London, S.E.* 10.
1888 Dec. 14	William Henry Maw, LL.D., Past President, 18 *Addison Road, Kensington, London, W.* 14.

Date of Election.		
1910 Feb. 11	Major Stanley	Maxwell, M.A., LL.B., *Manor House School, Clapham Common, London, S.W.* 4.
1912 May 10	Harry Russell	Maynard, M.A., *Kingswood, Antrim Road, Hampstead, London, N.W.* 3.
1917 May 11	Arthur Brinley	Mayne, M.A., *Taunton School, Taunton, Somerset*; and 3 *Bryn-y-mor Crescent, Swansea, South Wales.*
1895 May 10	* John Willoughby	Meares, Electrical Adviser to the Government of India, *Blair Athol, Simla, India.*
1907 Dec. 13	Arthur William	Meers, F.R.G.S., *Sharsted, Kippington, Sevenoaks, Kent.*
1883 June 8	* Thomas Kilner	Mellor, *Thornfield Terrace, Grange-over-Sands, Lancashire.*
1909 Feb. 12	Philibert J.	Melotte, *Royal Observatory, Greenwich*; and 11 *Hyde Vale, Greenwich, London, S.E.* 10.
1901 May 10	Charles Sidney	Mence, D.S.C., Lieut. R.N.R., *Nautical Academy,* 49 *Watling Street, London, E.C.* 4.
1896 Jan. 10	Charles J.	Merfield, *Astronomical Observatory, South Yarra, Melbourne, Victoria, Australia.*
1905 Mar. 10	Willie Venner	Merrifield, B.A., *Liverpool Corporation Nautical College, Byrom Street*; and 14 *Walmer Road, Waterloo, near Liverpool.*
1915 June 11	Lieut. Thos. Ralph	Merton, B.Sc., *King's College, Strand, London, W.C.* 2; and 25 *Gilbert Street, Grosvenor Square, London, W.* 1.
1916 Feb. 11	Miss Margaret T.	Meyer, *Girton College, Cambridge.*
1886 Feb. 12	Duncan	Milligan, 11 *Park Road, Wandsworth, London, S.W.* 18.
1900 Nov. 9	Cte. Meredyth de	Miremont, F.R.G.S., *Artillery Mansions, Victoria Street*; and *Orleans Club, King Street, St. James's Street, London, S.W.* 1.
1891 Jan. 9	* John	Mitchell, M.A., *Polmont Lodge, Cambridge Park, Twickenham.*
1890 Dec. 12	* Rev. John Cairns	Mitchell, B.D., *Brenvar, Ardnadam, Argyll.*
1902 Apr. 11	Samuel Alfred	Mitchell, A.M., Ph.D., Director of the Leander McCormick Observatory, *University of Virginia, Charlottesville, Va., U.S.A.*
1918 Jan. 11	W. G. de Winton	Mitchell, B.Sc., 52 *Craven Road, Newbury, Berks.*
1911 Jan. 13	Major Francis C.	Molesworth, R.E., *care of Messrs. King, King & Co., Post Box No.* 110, *Bombay, India.*
1910 Apr. 8	Capt. Chas. Edw.	Monro, R.N., *Harbour Department, Board of Trade,* 7 *Whitehall Gardens, London, S.W.* 1.
1901 Jan. 11	Alfred Ernest	Moore, B.A., B.Sc. (Lond.), Rector del Colegio Nacional, *Paraná, Entre Rios, Argentine Republic.*

Date of Election.		
1908 Apr. 10	Henry William	Moore, B.A., 64 *Curzon Street, London, W.* 1.
1907 June 14	Rev. R. W. B.	Moore, 11 *Devonshire Buildings, Bath.*
1918 Jan. 11	Rev. Roger Conyers	Morrell, M.A., L.Th., F.R.G.S., F.Z.S., *St. Thomas' Vicarage,* 1A *St. Paul's Road, Camden Town, London, N.W.* 1.
1904 Mar. 11	Percy	Morris, *The Avenue, Wroxham, Norfolk.*
1911 Jan. 13	Walter	Moss, *Solar Physics Observatory*; and 31 *Owlstone Road, Cambridge.*
1900 June 8	Major Forest Ray	Moulton, Ph.D., Instructor in Astronomy and Celestial Mechanics at the University, *Chicago, U.S.A.*
1874 Dec. 11	Right Hon. Lord	Moulton, of Bank, K.C.B., M.A., LL.D., F.R.S., 57 *Onslow Square, South Kensington, London, S.W.* 7.
1885 Jan. 9	* Asutosh	Mukhopadhyay, M.A., LL.D., F.R.S.E., Professor of Mathematics at the Indian Association for the Cultivation of Science, 77 *Russa Road North, Bhowanipur, Calcutta, India.*
1908 Nov. 13	James	Nangle, *Private Observatory, Tupper Street, Marrickville, near Sydney, N.S.W., Australia.*
1889 Jan. 11	* Frederick Wm.	Nash, *Kingswood Grange, Hockley Heath, near Birmingham.*
1905 Jan. 13	Alfred Noel	Neate, 5 *Glasgow Road, Gretna, Dumfriesshire.*
1888 May 11	Reginald Carter	Nelson, 21 *John Street, Sunderland.*
1873 Feb. 14	* Edmund Neville	Nevill, F.R.S., *Ellaker, Enys Road, Eastbourne, Sussex.*
1891 June 12	* Hugh Frank	Newall, M.A., D.Sc., F.R.S., PAST PRESIDENT, Professor of Astrophysics in the University, *Madingley Rise, Cambridge.*
1912 Nov. 8	Algernon Montagu	Newbegin, *Highlands, Woodcote Road, Wallington, Surrey.*
1888 Apr. 13	* George James	Newbegin, *Lyndale, Langley Park Road, Sutton, Surrey.*
1904 Dec. 9	William	Newbold, M.A., 7 *Broadwater Down, Tunbridge Wells.*
1911 Jan. 13	John William	Nicholson, M.A., D.Sc., F.R.S., Professor of Mathematics in the University of London, *King's College, Strand, London, W.C.* 2.
1908 Dec. 11	Rev. Thomas	Nicklin, M.A., *Hulme Hall, Manchester.*
1887 May 13	* Gustavus William	Nicolls, *Highcliffe, Minchinhampton, Gloucestershire*

Date of Election.		
1902 Jan. 10	H. Krauss	Nield, 35 *Leaside Avenue, Muswell Hill, London, N.* 10.
1901 June 14	* Charles	Nielsen, *Billingham Hall, Stockton-on-Tees.*
1890 Jan. 10	* Benjamin	Noble, F.S.S., *Westmoreland House, Low Fell, Gateshead.*
1897 May 14	Herbert L. N.	Noel-Cox, M.D., 11 *All Saints Road, Clifton, Bristol.*
1909 Apr. 7	Richard Henry	Norman, M.D., B.Sc., M.R.C.S., 9 *Arden Grove, Harpenden, Herts.*
1915 Jan. 8	Clive	Nossiter, *The Observatory, Perth, Western Australia.*
1914 Jan. 9	* Rev. Edward	O'Connor, S.J., M.A., *Stonyhurst College, Blackburn, Lancashire.*
1881 May 12	Samuel	Okell, *Overley, Langham Road, Bowden, near Manchester.*
1914 Mar. 13	Charles P.	Olivier, M.A., Ph.D., *Leander McCormick Observatory, University, Charlottesville, Virginia, U.S.A.*
1903 May 8	Ole Theodor	Olsen, M.A., D.Sc., Ph.D., F.L.S., F.R.G.S., 116 *St. Andrew's Terrace, Grimsby.*
1916 Jan. 14	Percy Austin	Openshaw, B.A., *Belmont, Lee Terrace, Blackheath, London, S.E.* 3.
1906 Jan. 12	Rev. A. E. Brisco Owen, M.A., *Ufton Rectory, Reading, Berks.*	
1905 Apr. 14	John Adelbert	Parkhurst, M.Sc., *Yerkes Observatory, Williams Bay, Wisconsin, U.S.A.*
1917 May 11	Wilfred C.	Parkinson, *Department of Terrestrial Magnetism of the Carnegie Institution, The Observatory, Perth, Western Australia.*
1913 Apr. 11	William Alfred	Parr, 61 *Antrim Mansions, Hampstead, London, N.W.* 3.
1917 Jan. 12	The Hon. Sir Charles Algernon Parsons, K.C.B., M.A., D.Sc., LL.D., F.R.S., *Ray Kirkwhelpington, Northumberland*; 6 *Windsor Terrace, Newcastle-on-Tyne*; and 1 *Upper Brook Street, London, W.* 1.	
1916 Feb. 11	Captain Wm. Robt.	Patterson, F.R.G.S., F.R.M.S., F.R.G.I., M.R.A.S., F.R.Met.Soc., M.C.P., *Prisoners of War Section, Censor's Office, Boulogne, France*; and 70 *Stanford Avenue, Preston Park, Brighton.*
1903 May 8	Rafel	Patxot Jubert, *Passeig Bonanova* 64, *Barcelona, Spain.*

Date of Election.		
1900 Jan. 12	Howard	Payn, F.R.G.S., *Gunnersbury House, Hounslow Middlesex.*
1877 Jan. 12	* Sir Robert	Pearce, M.P., *Union Bank Chambers,* 116 *Fore Street, London, E.C.* 2; and 9 *Downside Crescent, Hampstead, London, N.W.* 3.
1885 Mar. 13	Sir William	Peck, F.R.S.E., 6 *Hanover Street*; and *City Observatory, Calton Hill, Edinburgh.*
1879 Jan. 10	* Charles	Pendlebury, M.A., *Arlington House,* 39 *Burlington Road, Chiswick, London, W.* 4.
1909 Apr. 7	Julien	Péridier, 16 *rue Cassette, Paris.*
1895 Feb. 8	* Chas. Wm. Dyson	Perrins, *Davenham, Malvern.*
1910 Jan. 14	Bert	Perrot, F.C.S., *Bryn Clydach, Neath Abbey, Neath, Glamorganshire.*
1913 Feb. 14	William	Petersen, 6 *Lloyd's Avenue, London, E.C.* 3; and 80 *Portland Place, London,* W. 1.
1916 Apr. 14	Arthur Henry	Phayre, 21^{D} *Warrington Crescent, London, W.* 9.
1910 Jan. 14	Rev. Edm. Sixtus	Phillips, *St. Austin's, Kenilworth.*
1905 Apr. 14	* Montagu Austin	Phillips, F.R.G.S., F.Z.S., F.E.S., *care of Dr. Phillips,* 57 *St. George's Square, London, S.W.* 1.
1899 May 12	Rev. Theodore E. R.	Phillips, M.A., *Headley Rectory, Epsom, Surrey.*
1912 Mar. 8	Rev. William	Phillips, M.A., *Normanhurst, Clement Avenue, Llandudno, North Wales.*
1917 Feb. 9	2nd Lieut. Wm. Henry	Pick, R.E., 141 *Mare Street, Hackney, London, E.* 8, and *care of Meteorological Officer, Third Army Headquarters, B.E.F.*
1872 June 12	* Lt.-Col. Chas. Fred.	Plant, *Ferndale, Ashgrove, Brisbane, Queensland, Australia.*
1899 Dec. 8	* Henry Crozier	Plummer, M.A., Royal Astronomer of Ireland, and Andrews Professor in the University of Dublin, *Dunsink Observatory, Castleknock, Co. Dublin, Ireland.*
1879 May 9	William Edward	Plummer, M.A., *Liverpool Observatory, Bidston, Birkenhead.*
1912 Jan. 12	Frederick	Poate, Surveyor-General of New South Wales, *Sydney, N.S.W., Australia.*
1914 Feb. 13	Robert John	Pocock, B.A., B.Sc., *Nizamiah Observatory, Begumpet, Secunderabad, Deccan, India.*
1893 Nov. 10	Charles Lane	Poor, Ph.D., Professor of Astronomy, Columbia University, 35 *Thomas Street, New York City, U.S.A.*
1908 Feb. 14	Alfred William	Porter, B.Sc., F.R.S., Assistant Professor of Physics at University College, 87 *Parliament Hill Mansions, Lissenden Gardens, Highgate Road, London, N.W.* 5; and 12 *Kingsfield Road, Oxhey, Bushey, Herts.*

Date of Election.		
1885 Jan. 9	* T. Cunningham	Porter, M.A., D.Sc., *Eton College, Windsor*; and 28 *Upton Park, Slough, Bucks.*
1895 Feb. 8	Charles A.	Post, 16 *and* 18 *Exchange Place, New York City*; and *Strandhome, Bayport, Suffolk County, N.Y., U.S.A.*
1909 Feb. 12	Arthur James	Potts, 349 *Bristol Road, Edgbaston, Birmingham.*
1916 Feb. 11	Miss Mary	Proctor, 5 *Brunswick Square, London, W.C.* 1.
1916 May 12	Mrs. S. D.	Proctor-Smyth, 9 *Orchard Road, Altrincham, Cheshire.*
1918 June 14	Mear	Rabson, M.A., *St. Denis*, 7 *Burlington Avenue, Kew Gardens, Surrey.*
1908 Nov. 13	* Charles W.	Raflety, *Fairlight*, 12 *Altyre Road, East Croydon.*
1893 June 9	* Arthur A.	Rambaut, M.A., D.Sc., F.R.S., Radcliffe Observer, *Radcliffe Observatory, Oxford.*
1866 Jan. 12	* Lord	Rayleigh, O.M., M.A., Sc.D., LL.D., D.C.L., F.R.S., *Terling Place, Witham, Essex.*
1905 Feb. 10	William Edward	Raymond, *Observatory, Sydney, New South Wales, Australia.*
1910 June 10	John	Rees, F.R.G.S., F.R.Met.Soc., *Snowdonia*, 19 *Victoria Square, Penarth, South Wales*; and *Royal Societies Club*, 63 *St. James's Street, London, S.W.* 1.
1908 Jan. 10	William Henry	Rees, B.Sc., 1 *Lan Park Road, Pontypridd, South Wales.*
1896 Apr. 10	Edward Ayearst	Reeves, *Royal Geographical Society, Kensington Gore, London, S.W.* 7.
1896 Feb. 14	* Rev. Robt. Fermor	Rendell, B.A., *Brightlingsea Vicarage, Colchester, Essex.*
1899 Feb. 10	John H.	Reynolds, *Low Wood, St. Mary's Road, Harborne, Birmingham.*
1880 Jan. 9	* Arthur	Riches, *Woodstock, Deely Road, South Woodford, London, E.* 18.
1917 May 11	Thomas James	Richmond, B.Sc., *Hydrographic Department, Admiralty*; *Whitehall, London, S.W.* 1; and *Eastdene, St James' Road, Sutton, Surrey.*
1913 Jan. 10	John Hall	Rider, M.Inst.C.E., 8 *Queen Anne's Gate, Westminster, London, S.W.* 1.
1914 May 8	* Rev. Arthur Cyril	Ridsdale, M.A., *Darjeeling Parsonage, Bengal, India.*
1909 June 11	Rev. Wm. Francis	Rigge, S.J., Professor of Astronomy and Physics and Director of the Observatory, *Creighton University, Omaha, Nebraska, U.S.A.*

Date of Election		
1890 May 9	* Frank	Robbins, 93 *Aldersgate Street, London, E.C.* 1; and 99 *Hurlingham Road, London, S.W.* 6.
1894 Mar. 9	Alex. William	Roberts, D.Sc., F.R.S.E., *Lovedale, Cape Province, South Africa.*
1872 Feb. 9	Edward	Roberts, I.S.O., F.S.S., *Alpha, Castle Avenue, Broadstairs, Kent.*
1917 Jan. 12	Manning	Robertson, A.R.I.B.A., 50 *Norfolk Square, London, W.* 2.
1913 Dec. 12	* Herbert George	Robins, F.G.S., F.R.G.S., F.R.M.S., F.R.Met.Soc., M.R.S.A., "*Little Tom,*" *Wankies, S. Rhodesia, South Africa.*
1900 Feb. 9	William Henry	Robinson, *Highgate, Walsall, Staffordshire.*
1916 June 9	Hon. Kathleen	Robson, 26 *Eaton Square, London, S.W.* 1.
1904 Apr. 8	Capt. Wm. Edw.	Rolston, *Solar Physics Observatory*; and 14 *Arbury Road, Cambridge.*
1895 Jan. 11	Rev. Thomas	Roseby, M.A., LL.D., *Tintern, Mosman, Sydney, New South Wales, Australia.*
1911 Feb. 10	Alexander D.	Ross, M.A., D.Sc., F.R.S.E., Professor of Mathematics and Physics, *University of Western Australia, Perth, Western Australia.*
1913 Jan. 10	Robert	Rossi, B.A., D.Sc., *Trinity College, Cambridge*; and *Fondamenta, S. Lorenzo* 5047, *Venice, Italy.*
1913 Jan. 10	Thomas	Royds, D.Sc., Assistant Director, Kodaikánal Observatory, *Palani Hills, South India.*
1905 Jan. 13	Alexander Durie	Russell, B.Sc., F.R.S.E., *High School, Falkirk, Scotland.*
1904 Jan. 8	George Aimer	Russell, M.A., B.Sc, *Craigisla, Stonefield Avenue, Paisley, Scotland.*
1903 Feb. 13	Henry Norris	Russell, Ph.D., Assoc.R.A.S., Professor of Astronomy and Director of the Observatory, *Princeton University, Princeton, N.J., U.S.A.*
1909 Nov. 12	Percy Mayow	Ryves, F.R.H.S., *Torrero* 76, *Zaragoza, Spain.*
1909 Jan. 8	Charles Edward	St. John, B.Sc., M.A., Ph.D., Assoc.R.A.S., *Solar Observatory Office, Pasadena, California, U.S.A.*
1876 Apr. 12	* Sir David L.	Salomons, Bart., M.A., *Broomhill, Tunbridge Wells.*
1892 Feb. 12	* Ralph Allen	Sampson, M.A., D.Sc., F.R.S., Vice-President, Past President, Astronomer Royal for Scotland, and Professor of Astronomy in the University of Edinburgh, *Royal Observatory, Blackford Hill, Edinburgh.*
1914 May 8	Frank	Sargent, *University, Bristol*; and 114 *Bishop Road, Horfield, Bristol.*

Date of Election.		
1876 Jan. 14	* Harris C. L.	Saunders, *Marquise, Twickenham.*
1895 Dec. 13	Herbert	Savery, M.A., *Barton Hill, Marlborough, Wilts.*
1918 Apr. 12	Shankar Rao Ullal	Savoor, *Trinity College, Cambridge.*
1889 Jan. 11	* William	Schooling, C.B.E., 14 *Ladbroke Grove, London, W.* 11.
1877 Dec. 14	* Arthur	Schuster, Sc.D., Ph.D., Sec. R.S., Hon. Professor at the University of Manchester, Foreign Secretary, *Yeldall, Twyford, Berks.*
1893 Nov. 10	* Thos. Jefferson J.	See, Ph.D., Professor of Mathematics, U.S. Navy, *Naval Observatory, Mare Island, California, U.S.A.*
1891 Jan. 9	* Arthur Laidlaw	Selby, M.A., *University College of South Wales and Monmouthshire, Cardiff*; and 29 *Palace Road, Llandaff, Cardiff, South Wales.*
1897 Jan. 8	Beauchamp Prideaux	Selby, J.P., *Pawston, Mindrum, Northumberland.*
1893 Dec. 8	* William	Shackleton, *Lambeth Observatory, India Store Depôt, Belvedere Road, London, S.E.* 1; and 13 *Landford Road, Putney, London, S.W.* 15.
1892 June 10	* Martin Charles	Sharp, M.A., 2 *Ingleside Grove, Westcombe Park, Blackheath, London, S.E.* 3.
1904 Feb. 12	Capt. Eber Jachin	Sharpe, 19 *Bryn-y-mor Crescent, Swansea, S. Wales.*
1890 June 13	Thomas Steele	Sheldon, M.B.Lond., *Parkside, Lache Lane, Chester.*
1878 Apr. 12	* Rev. Alfred J. P.	Shepherd, B.A., *The Rectory, Sulhampstead, Reading.*
1909 Dec. 10	James W.	Short, *Red Hill Observatory, Pennant Hills, New South Wales, Australia.*
1891 Jan. 9	* Rev. Walter	Sidgreaves, S.J., *Stonyhurst College Observatory, Blackburn, Lancashire.*
1916 Jan. 14	Ludwik	Silberstein, Ph.D., Lecturer in Mathematical Physics at the University of Rome, 89B *Via Panisperna, Rome*; and 4 *Anson Road, Cricklewood, London, N.W.* 2.
1913 Jan. 10	William James	Simmons, 8/2 *Hastings Street, Calcutta, India.*
1890 Apr. 11	Andrew	Simons, F.G.S., F.R.G.S., 3 *Matford Terrace, Mount Radford, Exeter.*
1906 May 11	* Edwin Baikie	Simpson-Baikie, Commander, R.N.R., *care of Messrs. Cornes & Co., Yokohama, Japan.*
1909 Mar. 12	Robert Charles	Slater, M.A., *Charterhouse, Godalming, Surrey.*
1911 Nov. 10	Frederick	Slocum, Ph.D., *Van Vleck Observatory, Middletown, Connecticut, U.S.A.*
1915 Jan. 8	Lieut. Wm. Marshall	Smart, Naval Instructor, R.N., B.A., B.Sc., *St. Madoc's, Headwell Road, Dunfermline*; and *H.M.S. "Emperor of India," care of G.P.O., London.*

Date of Election.		
1884 May 9	* Charles Michie	Smith, C.I.E., B.Sc., F.R.S.E., *Winsford, Kodai kánal, Palani Hills, South India.*
1896 Feb. 14	George Albert	Smith, *Rosedene, 7 Melville Road, Hove, Sussex.*
1896 Apr. 10	* Geo. Fredk. Herbt.	Smith, M.A., D.Sc., F.G.S., *British Museum of Natural History, Cromwell Road, London, S.W. 7.*
1911 Jan. 13	James Harry	Smith, F.C.S., M.P.S., 9 *High Street, Rishton, Lancashire.*
1876 Apr. 12	* John Bagnold	Smith, *Westfield House, Sutton-in-Ashfield, Nottinghamshire.*
1880 Jan. 9	* Rev. William	Smith, 28 *Arlington Street, Anlaby Road, Hull.*
1901 Nov. 8	Monroe B.	Snyder, Director of the Philadelphia Observatory, *Philadelphia, Pa., U.S.A.*
1897 Apr. 9	Rev. John	Spence, *St. Modan's, Falkirk, Scotland.*
1902 Jan. 10	* Charles Tallent	Spencer, A.M.Inst.C.E., *Harmondsworth Hall, near Yiewsley, Middlesex.*
1883 Jan. 12	* Edmund Johnson	Spitta, L.R.C.P.Lond., M.R.C.S.Eng., 41 *Ventnor Villas, Hove, Sussex.*
1912 Jan. 12	William Herbert	Steavenson, 94 *Idmiston Road, West Norwood, London, S.E. 27.*
1917 Dec. 14	Cyril Heath	Stephenson, B.A., *Brinkburne, Darley Green, Knowle, Warwickshire.*
1903 May 8	Capt. Buckenham F.	Stevens, *care of Messrs. Petch & Co., 42 Bedford Row, London, W.C. 1.*
1899 Feb. 10	* Charles	Stevens, *The Post Office, Ipswich.*
1865 Jan 13	* Robert Norton	Stevens, *Woodham Hall, near Woking Station, Surrey.*
1905 Jan. 13	* John James	Steward, 457 *Strand, London, W.C. 2.*
1907 Feb. 8	Capt. John	Stewart, R.N.R., *Broomhill House, Burntisland, Fife, Scotland.*
1917 Mar. 9	John	Stewart, 45 *Raleigh Street, Essendon, Melbourne, Australia.*
1915 Apr. 9	Robert Meldrum	Stewart, M.A., *Dominion Astronomical Observatory, Ottawa, Canada.*
1888 Mar. 9	* Rev. Walter Edw.	Stewart, M.A., *St. Philips, Scalby, Scarborough.*
1906 Nov. 9	Arthur Grant	Stillhamer, *Yerkes Observatory, Williams Bay, Wis.*; and 412 *E. Chestnut Street, Bloomington, Illinois, U.S.A.*
1916 Jan. 14	* Julius F.	Stone, *Columbus, Ohio, U.S.A.*
1910 Apr. 8	John	Storey, *Royal Observatory, Blackford Hill, Edinburgh*; and *C.I.N.O. Branch, Admiralty, London, S.W. 1.*
1916 Mar. 10	William	Strachan, 30 *Tregonwell Road, Bournemouth.*
1905 June 9	Lt.-Col. Fredk. J. M.	Stratton, M.A., R.E., D.S.O., *Gonville and Caius College, Cambridge.*

Date of Election.		
1907 Jan. 11	* Rev. George	Street, M.A., *Telscombe Rectory, Lewes, Sussex.*
1910 Mar. 11	Albert Henry	Stuart, B.Sc., Lecturer in Mathematics, Hackney Institute, 26 *Stainforth Road, Walthamstow, London, E.* 17.
1901 May 10	Rev. Edw. John	Stutter, O.S.B., *Acton Burnell, near Shrewsbury.*
1898 Jan. 14	* Ambrose	Swasey, *Cleveland, Ohio, U.S.A.*
1909 Dec. 10	* Lieut. William H.	Tapp, *The Hill, Bromley, Kent.*
1889 Feb. 8	Kenneth James	Tarrant, *Craven Cottage, Bushey Heath, Watford, Herts.*
1892 Nov. 11	* John	Tatlock, M.A., 37 *Wall Street, New York City, U.S.A.*
1910 Jan. 14	Abraham Barsley	Taylor, *Camden House, Cavendish Road, Aylestone Park, Leicester.*
1888 Dec. 14	* Albert	Taylor, *Gorphwysfa,* 12 *Cwrt-y-vil Road, Penarth South Wales.*
1899 Dec. 8	Clement Jennings	Taylor, *Herschel View, Grove Road, Claremont, Cape Town, South Africa.*
1875 May 14	* Henry Martyn	Taylor, M.A., F.R.S., *Trinity College, Cambridge.*
1894 Dec. 14	Commr. Basil R. H.	Taylour, R.N., *Harbour Department, Hong Kong.*
1890 Jan. 10	Wm. Grasett	Thackeray, *Royal Observatory, Greenwich, S.E.* 10.
1917 May 11	Rohani	Thirunal Raja M. Rama Varma Raja, Prince of Mavelikara Palace, Assistant Director and Astronomer, H.H. The Maharaja's Observatory, *Beach Palace, Trivandrum, Travancore, S. India.*
1885 Jan. 9	* Benjamin	Thomson, Lieut.-Commander, R.D., R.N.R., *St. Helen's, Down View Road, West Worthing, Sussex.*
1912 Jan. 12	Harold	Thomson, 37 *Larkspur Terrace, Jesmond, Newcastle-on-Tyne.*
1914 Feb. 13	William	Thow, M.Inst.C.E., *Inglewood, Wahroonga, New South Wales, Australia.*
1886 Feb. 12	* Christopher	Thwaites, M.Inst.C.E., *Meaburn, Burnell Road, Sutton, Surrey.*
1903 Apr. 8	Capt. William	Tillar, *Armyn House, Bar Road, Falmouth.*
1915 Nov. 12	Lt.-Col. Wm. Arthur	Tilney, *Sutton Bonington, Loughborough, Leicestershire.*

Date of Election.		
1912 Mar. 8		John Miles Rogers Todd, 4 *Temple Gardens, Middle Temple Lane, London, E.C.* 4; and *The Lodge, Hextable, Kent.*
1907 June 14		Herbert Gerard Tomkins, C.I.E., 9 *Riverside, Barrackpore, Bengal, India.*
1914 Jan. 9		Henry Spencer Toy, B.Sc., *Ashville College, Harrogate*; and *Helston, Cornwall.*
1886 Jan. 8	*	Julien Tripplin, 1–3 *Holborn Viaduct, London, E.C.* 1; and 23 *Heathfield Gardens, Chiswick, London, W.* 4.
1896 Dec. 11		John Burt Trivett, Government Statistician and Registrar of Friendly Societies, *Bureau of Statistics, Sydney, New South Wales, Australia.*
1915 Apr. 9		Sergius D. Tscherny, Professor of Astronomy in the University of Warsaw, and Director of the Observatory, *University Observatory, Rostow-upon-Don, Russia.*
1863 May 8	*	Lieut.-Col. G. L. Tupman, R.M.A., *Hillfoot Observatory, College Road, Harrow.*
1885 Jan. 9	*	HERBERT HALL TURNER, D.Sc., D.C.L., F.R.S., VICE-PRESIDENT, PAST PRESIDENT, Savilian Professor of Astronomy, Oxford, *University Observatory, Oxford.*
1915 Feb. 12	*	Herbert William Unthank, B.A., 12A *Fieldsway House, Highbury, London, N.* 5.
1901 Feb. 8		Rev. George Vickars-Gaskell, *Park Road, Grange-over-Sands, North Lancashire.*
1910 Jan. 14		Hari Prasad Vidyant, M.A., C.E., F.C.S., Executive Engineer, 53 *Makbulganj Road, Lucknow, India.*
1904 Feb. 12		Philip Edward Vizard, *Belsize Lodge*, 5 *Belsize Lane, Hampstead, London, N.W.* 3.
1917 Feb. 9		J. G. E. G. Voûte, *Royal Observatory, Cape of Good Hope.*
1918 Apr. 12		Dr. Jan Evert baron de Vos van Steenwijk, *The Observatory, Leiden, Holland.*

Date of Election.		
1895 Jan. 11		Rev. Peter Hately Waddell, D.D., *Fairknowe, North Berwick, Scotland.*
1910 June 10		E. Bruce H. Wade, M.A., Chief Inspector, Egyptian Survey Department, *Helwân, Egypt*; and *Helstonleigh, Southborough, Kent.*
1901 May 10	*	Rev. Ernest Geo. Wainwright, M.A., Principal, Diocesan Training College, *Winchester, Hants.*
1891 Jan. 9	*	Arthur John Walker, M.A., *Mount St. John, Thirsk, Yorkshire.*
1909 Nov. 12		Rev. Fredk. Wm. Walker, *Stoke Goldington Rectory, Newport Pagnell, Bucks.*
1903 Apr. 8		Gilbert Thomas Walker, M.A., Sc.D., F.R.S., *Meterological Office, Simla, India.*
1914 April 8		Hugh Walsham, M.A., M.D., F.R.C.P., 114 *Harley Street, London, W.* 1.
1902 Feb. 14		Albert Walter, Director of the Royal Alfred Observatory, *Mauritius.*
1915 May 14		Harold Dreyer Warburg, Commander R.N., 133 *Golder's Green Road, London, N.W.* 4.
1888 Jan. 13	*	Francis James Wardale, *The Limes, Shrewton, S.O., Wiltshire.*
1916 Jan. 14		Miss Irene E. Toye Warner, *Ardagh, Horfield Common West, Bristol.*
1899 Jan. 13	*	Worcester R. Warner, *Cleveland, Ohio, U.S.A.*
1914 Feb. 13		Lloyd Arthur Heber Warren, M.A., Ph.D., Assistant Professor of Mathematics and Astronomy in the University of Manitoba, *Winnipeg, Canada.*
1887 June 10	*	Hy. Addenbrook Wassell, *Addenbrook Villa, Oldswinford, Stourbridge.*
1916 Nov. 10		Reginald Lawson Waterfield, *The Principal's House, Cheltenham.*
1876 Dec. 8	*	Major-Gen. James Waterhouse, Bengal Staff Corps, *Hurstmead, High Street, Eltham, London, S.E.* 9.
1870 Mar. 11	*	Rev. Hy. Charles Watson, M.A., *Gainford Vicarage, Darlington.*
1879 Nov. 14	*	Robert Rumsey Webb, M.A., *St. John's College, Cambridge.*
1897 Feb. 12		Edward Weldon, *Courtlands, Tunbridge Wells.*
1911 Jan. 13		George Joseph Weldrick, Lieut. R.N.R., 12 *Booterstown Avenue, Booterstown, Co. Dublin, Ireland.*
1915 Apr. 9	*	Charles J. Westland, Acting Government Astronomer, *Hector Observatory, Wellington*; and *Glenmuick, Christchurch, New Zealand.*
1902 Feb. 14		Edward Fawcett White, F.R.Met.Soc., Lecturer in Navigation and Nautical Astronomy, *Merchant Venturers' Technical College*; and *Wimbourne House,* 31 *Ashley Road, Bristol.*
1908 Feb. 14		Capt. Eldred W. White, 2 *Clift House Road, Ashton Park, Bristol.*

Date of Election.		
1893 Mar. 10	* Edward Turner	Whitelow, 11 *Grosvenor Road, Birkdale, near Southport, Lancashire.*
1898 Dec. 9	Charles Thomas	Whitmell, M.A., B.Sc., *Invermay, Hyde Park, Leeds.*
1898 Feb. 11	* Edmund Taylor	Whittaker, Sc.D., F.R.S., Professor of Mathematics in the University of Edinburgh, 35 *George Square, Edinburgh.*
1911 Jan. 13	Rev. Charles	Whyte, *United Free Church Manse, Countesswells, Aberdeen.*
1898 Feb. 11	Walter	Wickham, *Radcliffe Observatory*; and 62 *St. John's Road, Oxford.*
1885 Dec. 11	Richard	Wilding, *Sand Hills, Exeter Road, Bournemouth.*
1899 Feb. 10	Algernon Chas. L.	Wilkinson, B.A., *Elphinstone College, Bombay, India.*
1915 Mar. 12	William Blastall	Wilkinson, Lieut.-Commr. R.N.R., H.M.A.S. "*Psyche,*" *care of Garden Street, Sydney, N.S.W., Australia.*
1884 May 9	* Arthur Stanley	Williams, *Polvarth, St. Mawes, Cornwall.*
1865 Dec. 8	* Harry Samuel	Williams, M.A., 6 *Heathfield, Swansea, South Wales.*
1910 June 10	Edgar C.	Willis, *Southwell Lodge, Ipswich Road, Norwich.*
1905 June 9	John	Willis, 14 *Shorncliffe Terrace, Folkestone.*
1916 Jan. 14	* Mrs. Fiammetta	Wilson, *care of the Pioneer Club,* 9 *Park Place, St. James's Street, London, S.W.* 1; and *Chestnut Cottage, Barnet Lane, Totteridge, London, N.* 20.
1917 Dec. 14	William	Wilson, M.B., C.M., 43 *Fellows Road, South Hampstead, London, N.W.* 3.
1914 Feb. 13	William Moody	Witchell, B.Sc., *Royal Observatory, Greenwich, S.E.* 10; and 36 *Sandbourne Road, Brockley, London, S.E.* 14.
1913 Jan. 10	Thomas Petty	Witter, No. 168903, A.S.C., M.T., B.E.F., and *Aymestry,* 57 *Scarisbrick New Road, Southport, Lancashire.*
1894 Jan. 12	Max	Wolf, Ph.D., Assoc.R.A.S., Professor der Astronomie an der Universität, Director der Grossherzoglichen Sternwarte, *Königstuhl, Heidelberg, Germany.*
1909 Apr. 7	Harry Edwin	Wood, M.Sc., *Union Observatory, Johannesburg, South Africa.*
1910 Jan. 14	William Matthew	Worssell, *Union Observatory, Johannesburg, South Africa.*
1908 Mar. 13	James Henry	Worthington, M.A., F.R.G.S., *The Observatory, Four Marks, Alton, Hants.*

Date of Election.		
1914 Apr. 8	Capt. Chas. Seymour	Wright, M.A., F.R.G.S., R.E., *The Grammar School, Tewkesbury, Gloucestershire.*
1913 Jan. 10	Harry Thomas	Wright, A.R.C.S., 29A *Onslow Road, Richmond, Surrey.*
1911 Dec. 8	Hugh	Wright, *Mitchell Library, Sydney*; and *Boombilla, Qurimbah Road, Mosman, Sydney, N.S.W., Australia.*
1867 Apr. 12	* Stephen M.	Yeates, 2 *Grafton Street, Dublin.*
1896 May 8	Alfred Ernest	Young, Assoc.M.Inst.C.E., *Elmstead, Bexhill, Sussex.*
1898 Jan. 14	Thomas Emley	Young, B.A., 108 *Evering Road, Stoke Newington, London, N.* 16.

ASSOCIATES.

Date of Election.		
1917 June 8	Charles Greeley	Abbot, *Smithsonian Observatory, Washington, D.C., U.S.A.*
1914 Nov. 13	Walter Sydney	Adams, M.A., F.R.A.S., *Solar Observatory Office, Pasadena, California, U.S.A.*
1913 June 13	Robert Grant	Aitken, M.A., Sc.D., *Lick Observatory, Mount Hamilton, California, U.S.A.*
1914 Nov. 13	Marie Henri	Andoyer, Professeur d'Astronomie à la Faculté des Sciences de l'Université de Paris (Sorbonne), Membre du Bureau des Longitudes, 11 *rue du Val de Grâce, Paris, V.*
1915 June 11	Solon Irving	Bailey, Professor, *Harvard College Observatory, Cambridge, Mass., U.S.A.*
1908 June 12	Benjamin	Baillaud, Directeur de l'Observatoire, *Paris.*
1882 Nov. 10	H. G. van de Sande	Bakhuyzen, *Oude Vest* 45, *Leiden, Holland.*
1898 Dec. 9	Edward Emerson	Barnard, D.Sc., F.R.A.S., Professor of Practical Astronomy in the University of Chicago, *Yerkes Observatory, Williams Bay, Wisconsin, U.S.A.*
1910 June 10	Aristarch	Belopolsky, Ph.D., Vice-Directeur de l'Observatoire Central Nicolas, *Pulkovo, Russia.*
1903 Nov. 13	Guillaume	Bigourdan, Astronome à l'Observatoire, *Paris.*
1898 Dec. 9	Sherburne Wesley	Burnham, M.A., F.R.A.S., Professor of Practical Astronomy in the University of Chicago, *Yerkes Observatory, Williams Bay, Wisconsin, U.S.A.*
1901 Nov. 8	William Wallace	Campbell, Sc.D., LL.D., Director of the Lick Observatory, *Mount Hamilton, California, U.S.A.*
1917 June 8	Giovanni	Celoria, Director of the Observatory, Professor of Geodesy at the Technical School at Milan, *Reale Osservatorio di Brera, Milan, Italy.*

Date of Election.		
1908 June 12	Carl Vilhelm Ludvig Charlier, Ph.D., Director of the Observatory, *Lund, Sweden.*	
1913 June 13	Fritz	Cohn, Ph.D., Professor, Direktor des Königl. astronomischen Rechen-Instituts, *Berlin-Dahlem, Germany.*
1904 June 10	Henri Alexandre	Deslandres, D. ès Sc., Directeur de l'Observatoire, *Meudon, Seine-et-Oise, France.*
1907 June 14	Anders Severin	Donner, Ph.D., Professor of Astronomy and Director of the Observatory of the Imperial Alexander University, *Helsingfors, Finland, Russia.*
1892 Nov. 11	William Lewis	Elkin, Ph.D., *Yale University Observatory, New Haven, Connecticut, U.S.A.*
1911 June 9	Baron Roland	Eötvös, Ph.D., Professor of Physics in the University, *Budapest, Hungary.*
1915 June 11	Charles	Fabry, Professor of Physics in the University, *Marseille, France.*
1866 May 11	Wilhelm	Förster, Professor, 40 *Ahorn-Allee, Charlottenburg-Westend, Berlin, Germany.*
1908 June 12	Edwin Brant	Frost, Director of the Yerkes Observatory, *Williams Bay, Wisconsin, U.S.A.*
1908 June 12	Rev. Johann Georg	Hagen, S.J., Direttore della Specola Vaticana, *Rome.*
1899 Nov. 10	George Ellery	Hale, D.Sc., F.R.A.S., Director of the Solar Observatory, Mount Wilson, *Solar Observatory Office, Pasadena, California, U.S.A.*
1908 June 12	Johannes Franz	Hartmann, Ph.D., Direktor der K. Sternwarte, *Göttingen, Germany.*
1903 Nov. 13	William Joseph	Hussey, Director of the Detroit Observatory, *Ann Arbor, Michigan, U.S.A.*; and Director del Observatorio Astronómico, *Universidad Nacional de La Plata, Argentine Republic.*

Date of Election.		
1892 Nov. 11	Jacobus Cornelius	Kapteyn, Ph.D., Professor of Astronomy at the University, *Groningen, Holland.*
1910 June 10	Hisashi	Kimura, *International Latitude Observatory, Mizusawa, Rikuchu, Iwate-Ken, Japan.*
1912 June 14	Hermann Albert	Kobold, Ph.D., Leiter der Centralstelle für Astronomische Telegramme, *Moltkestrasse* 80, *Kiel, Germany.*
1899 Nov. 10	Friedrich	Küstner, Ph.D., Professor der Astronomie an der Universität und Director der Königlichen Sternwarte, *Bonn, Germany.*
1894 Nov. 9	Albert Abraham	Michelson, Ph.D., Professor of Physics in the University, *Chicago, U.S.A.*
1905 June 9	Carl Hermann Gustav	Müller, Ph.D., Direktor der Astrophysikalischen Observatorium, *Potsdam, Germany.*
1884 Nov. 14	Magnus	Nyrén, Ph.D., *Vetenskaps Akademie, Stockholm, Sweden.*
1904 June 10	Charles Dillon	Perrine, Director, Observatorio Nacional, *Cordoba, Argentine Republic.*
1881 June 10	Edward Charles	Pickering, D.Sc., LL.D., Professor, Director of the Observatory, *Harvard College, Cambridge, Mass., U.S.A.*
1910 June 10	William Henry	Pickering, Assistant Professor of Astronomy, Harvard College, *Mandeville, Jamaica, West Indies.*
1917 June 8	Pierre Henri	Puiseux, D.-es-Sc. Math., Professor at the Observatory, *Observatoire, Paris.*
1911 June 9	Annibale	Riccò, Professore, Direttore dell' Osservatorio, *Catania, Italy.*
1904 June 10	George Willis	Ritchey, *Solar Observatory Office, Pasadena, California, U.S.A.*
1916 June 9	Henry Norris	Russell, Ph.D., F.R.A.S., Professor of Astronomy and Director of the Observatory, *Princeton University, Princeton, N.J., U.S.A.*

Date of Election.		
1917 June 8	Charles Edward	St. John, B.Sc., M.A., Ph.D., F.R.A.S., *Solar Observatory Office, Pasadena, California, U.S.A.*
1914 Nov. 13	Frank	Schlesinger, Ph.D., Director of the Allegheny Observatory of the University of Pittsburgh, *Pittsburgh, Pennsylvania, U.S.A.*
1918 June 14	Frederick Hanley	Searcs, *Solar Observatory, Mount Wilson, California, U.S.A.*
1892 Nov. 11	Hugo	Seeliger, Ph.D., Professor der Astronomie an der Universität, Director der Königlichen Sternwarte, *München, Bavaria.*
1918 June 14	Harlow	Shapley, *Solar Observatory, Mount Wilson, California, U.S.A.*
1909 June 11	Willem de	Sitter, Ph.D., Professor of Astronomy in the University of Leiden, *Witte Singel* 37, *Leiden, Holland.*
1918 June 14	Joel	Stebbins, Professor of Astronomy, University of Illinois *Urbana, Illinois, U.S.A.*
1916 June 9	Svante Elis	Strömgren, Ph.D., Professor of Astronomy in the University and Director of the University Observatory, *Copenhagen, Denmark.*
1892 Nov. 11	Karl Hermann	Struve, Ph.D., Director der Königlichen Sternwarte, *Berlin-Babelsberg, Germany.*
1874 Jan. 9	Ch. Joseph Etienne	Wolf, Membre de l'Institut, Astronome de l'Observatoire, Professeur à la Sorbonne, *Braine, Aisne, France.*
1903 Nov. 13	Max	Wolf, Ph.D., F.R.A.S., Professor der Astronomie an der Universität, Direktor der Grossherzoglichen Sternwarte, *Königstuhl, Heidelberg, Germany.*
1913 June 13	Alfred	Wolfer, Ph.D., Professor der Astronomie und Direktor der Sternwarte des eidg. Polytechnikums, *Zürich, Switzerland.*
1915 June 11	William Hammond	Wright, *Lick Observatory, Mount Hamilton, California, U.S.A.*

LIST OF PERSONS TO WHOM THE MEDALS OR TESTIMONIALS OF THE SOCIETY HAVE BEEN ADJUDGED.

(*The Gold Medal is in every case intended except where otherwise stated.*)

1824. Charles Babbage.
J. F. Encke.
Charles Rümker (*the Silver Medal*).
J. L. Pons (*the Silver Medal*).
1826. J. F. W. Herschel.
James South.
Wilhelm Struve.
1827. Francis Baily.
W. S. Stratford (*the Silver Medal*).
Colonel Mark Beaufoy (*the Silver Medal*).
1828. Sir T. Makdougall Brisbane
James Dunlop.
Caroline Herschel.
1829. William Pearson.
F. W. Bessel.
H. C. Schumacher.
1830. William Richardson.
J. F. Encke.
1831. Captain H. Kater.
Baron Damoiseau.
1833. G. B. Airy.
1835. Lieut. M. J. Johnson.
1836. Sir J. F. W. Herschel.
1837. O. A. Rosenberger.
1839. Hon. John Wrottesley.
1840. Jean Plana.
1841. F. W. Bessel.
1842. P. A. Hansen.
1843. Francis Baily.
1845. Captain W. H. Smyth.
1846. G. B. Airy.
1848. G. B. Airy (*Testimonial*).
J. C. Adams *do.*
F. W. Argelander *do.*
George Bishop *do.*
Lt.-Col. George Everest *do.*
Sir J. F. W. Herschel *do.*
P. A. Hansen *do.*
K. L. Hencke *do.*
J. R. Hind *do.*
U. J. J. Le Verrier *do.*
Sir J. W. Lubbock *do.*
Maximilian Weisse *do.*
1849. William Lassell.
1850. Otto Struve.
1851. Annibale de Gasparis.
1852. C. A. F. Peters.
1853. J. R. Hind.
1854. Charles Rümker.
1855. W. R. Dawes.
1856. Robert Grant.
1857. Heinrich Schwabe.
1858. Robert Main.
1859. R. C. Carrington.
1860. P. A. Hansen.
1861. Hermann Goldschmidt.
1862. Warren De La Rue.
1863. F. W. Argelander.
1865. G. P. Bond.
1866. J. C. Adams.
1867. William Huggins.

1867. W. A. Miller.
1868. U. J. J. Le Verrier.
1869. E. J. Stone.
1870. Charles Delaunay.
1872. G. V. Schiaparelli.
1874. Simon Newcomb.
1875. H. L. D'Arrest.
1876. U. J. J. Le Verrier.
1878. Baron Dembowski.
1879. Asaph Hall.
1881. Axel Möller.
1882. David Gill.
1883. B. A. Gould.
1884. A. A. Common.
1885. William Huggins.
1886. E. C. Pickering.
Charles Pritchard.
1887. G. W. Hill.
1888. Arthur Auwers.
1889. Maurice Lœwy.
1892. G. H. Darwin.
1893. H. C. Vogel.
1894. S. W. Burnham.
1895. Isaac Roberts.
1896. S. C. Chandler.
1897. E. E. Barnard.
1898. W. F. Denning.
1899. Frank McClean.
1900. Henri Poincaré.
1901. E. C. Pickering.
1902. J. C. Kapteyn.
1903. Hermann Struve.
1904. G. E. Hale.
1905. Lewis Boss.
1906. W. W. Campbell.
1907. E. W. Brown.
1908. Sir David Gill.
1909. Oskar Backlund.
1910. Friedrich Küstner.
1911. P. H. Cowell.
1912. A. R. Hinks.
1913. H. A. Deslandres.
1914. Max Wolf.
1915. A. Fowler.
1916. J. L. E. Dreyer.
1917. Walter Sydney Adams.
1918. John Evershed.

THE HANNAH JACKSON (NÉE GWILT) GIFT AND MEDAL.

1897. Lewis Swift.
1902. T. D. Anderson.
1905. John Tebbutt.
1909. P. J. Melotte.
1913. T. H. E. C. Espin.
1918. Rev. T. E. R. Phillips.

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UNIVERSITY OF ILLINOIS

PRESIDENTS OF THE SOCIETY.

1821–23.	Sir William Herschel.
1823–25.	H. T. Colebrooke.
1825–27.	Francis Baily.
1827–29.	Sir J. F. W. Herschel.
1829–31.	Sir James South.
1831–33.	Bishop Brinkley.
1833–35.	Francis Baily.
1835–37.	Sir G. B. Airy.
1837–39.	Francis Baily.
1839–41.	Sir J. F. W. Herschel.
1841–43.	Lord Wrottesley.
1843–45.	Francis Baily.
1845–47.	W. H. Smyth.
1847–49.	Sir J. F. W. Herschel.
1849–51.	Sir G. B. Airy.
1851–53.	J. C. Adams.
1853–55.	Sir G. B. Airy.
1855–57.	M. J. Johnson.
1857–59.	George Bishop.
1859–61.	Robert Main.
1861–63.	John Lee.
1863–64.	Sir G. B. Airy.
1865–66.	Warren de la Rue.
1866–68.	Charles Pritchard.
1868–70.	R. H. Manners.
1870–72.	William Lassell.
1872–74.	Arthur Cayley.
1874–76.	J. C. Adams.
1876–78.	Sir William Huggins.
1878–80.	Lord Lindsay.
1880–82.	J. R. Hind.
1882–84.	E. J. Stone.
1884–86.	Edwin Dunkin.
1886–88.	J. W. L. Glaisher.
1888–90.	Sir W. H. M. Christie.
1890–92.	J. F. Tennant.
1892–93.	E. B. Knobel.
1893–95.	Sir W. de W. Abney.
1895–97.	A. A. Common.
1897–99.	Sir R. S. Ball.
1899–00.	Sir G. H. Darwin.
1900–01.	E. B. Knobel.
1901–03.	J. W. L. Glaisher.
1903–05.	H. H. Turner.
1905–07.	W. H. Maw.
1907–09.	H. F. Newall.
1909–11.	Sir David Gill.
1911–13.	Sir F. W. Dyson.
1913–15.	E. H. Hills.
1915–17.	R. A. Sampson.
1917–18.	Major P. A. MacMahon.

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OFFICERS AND COUNCIL

OF THE

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H. F. NEWALL, Esq., M.A., D.Sc., F.R.S., Professor of Astrophysics, Cambridge.

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The Meetings are held on the second Friday in every month during the Session at 5 o'clock P.M.

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LIST OF THE FELLOWS

OF THE

ROYAL ASTRONOMICAL SOCIETY.

JUNE 1919.

An asterisk (*) prefixed to a name indicates that the member has compounded for his Annual Contributions.

Should any errors or omissions be found in this List, it is requested that notice thereof be given to the Assistant Secretary.

PATRON:

HIS MAJESTY THE KING.

The present addresses of the following Fellows are not known, and the Secretaries would be glad of any information which would enable them to be communicated with :—

LAST KNOWN ADDRESS.

Arthur James Coleman, Lieut. Comm. R.N.R., Royal Naval Barracks, Portsmouth. (1918 June.)

George Ridsdale Goldsbrough, M.Sc., D.Sc., F.L.M.S., 14 Athol Park, Sunderland. (1919 July.)

George Hall Hamilton, M.A., The Hermitage, Portsmouth Road, Kingston-on-Thames. (1918 July.)

Rev. Wm. Aitken Haslam, M.A., St. Mary's Cottage, St. Leonard's Road, Thames Ditton, Surrey. (1918 Dec.)

*John Lee .. .. .. St. Peter's Chambers, Cornhill, E.C. (1903 March.)

Captain W. R. Patterson, 70 Stanford Avenue, Preston Park, Brighton. (1919 June.)

*Charles Stevens .. .. Post Office, Ipswich. (1918 February.)

1907 Feb. 8	Edgar Parry	Adams, [illegible], Assoc.[illegible], The Cottage, Halstead, Essex; 3 Warkworth Street, Cambridge; and The Bungalow, Lower Walmer, Deal.
1893 Feb. 10	Harold John	Adams, M.A., St. John's, Oakwood Avenue, Beckenham, Kent.

OFFICERS AND COUNCIL

OF THE

ROYAL ASTRONOMICAL SOCIETY.

FEBRUARY 1919 TO FEBRUARY 1920.

PRESIDENT.

ALFRED FOWLER, Esq., F.R.S., Professor of Astrophysics, Imperial College of Science and Technology, South Kensington.

VICE-PRESIDENTS.

Sir F. W. DYSON, M.A., LL.D., F.R.S., Astronomer Royal.
J. W. L. GLAISHER, Esq., Sc.D., F.R.S.
Major P. A. MACMAHON, D.Sc., Sc.D., LL.D., F.R.S.
[illegible] F.R.S., Professor of Astrophysics.

Lieut.-Col. P. J. M. STRATTON, M.A., D.Sc.

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Should any errors or omissions be found in this List, it is requested that notice thereof be given to the Assistant Secretary.

PATRON:

HIS MAJESTY THE KING.

HONORARY MEMBER:

Date of Election.	
1914 Mar. 13	Miss Annie J. Cannon, *Harvard College Observatory, Cambridge, Mass., U.S.A.*

FELLOWS:

1870 Apr. 8	* Sir Wm. de W. Abney, K.C.B., D.C.L., F.R.S., PAST PRESIDENT, *Rathmore Lodge, Bolton Gardens South, London, S.W.*, 10.
1912 Jan. 12	Allen Abraham, B.A., Professor of Mathematics, *Jaffna College, Vaddukkoddi, Ceylon.*
1913 Mar. 14	Herbert Francis Acocks, A.M.Inst.C.E., *Fernyhurst, Ashtead, Surrey.*
1915 Feb. 12	Harold William Acton, *Royal Observatory, Greenwich*: and 55 *Devonshire Road, Greenwich, London, S.E.* 10.
1902 June 13	Henry Bridger Adames, F.R.G.S., F.R.Met.Soc., 33 *Holcombe Road, Ilford, Essex.*
1909 Nov. 12	* Charles Edward Adams, D.Sc., A.I.A., Government Astronomer, *The Hector Observatory, Wellington, New Zealand.*
1907 Feb. 8	Edgar Tarry Adams, F.R.Met.Soc., Assoc.Inst.N.A.. *The Cottage, Halstead, Essex*; 3 *Warkworth Street, Cambridge*; and *The Bungalow, Lower Walmer, Deal.*
1893 Feb. 10	Harold John Adams, M.A., *St. John's, Oakwood Avenue, Beckenham, Kent.*

Date of Election.		
1905 Nov. 10	Walter Sydney	Adams, M.A., Assoc.R.A.S., *Solar Observatory Office, Pasadena, California, U.S.A.*
1919 May 9	Charles Henry	Adamson, *Kimpton, Horseshoe Road, Pangbourne*; and *Nautical College, Pangbourne, Berks.*
1893 Mar. 10	Maur. Anderson	Ainslie, B.A., R.N., *Royal Naval College, Greenwich, London, S.E.* 10; and 8 *Woodville Road, Blackheath, London, S.E.* 3.
1896 Jan. 10	* Hugh Lancelot	Aldis, *Glannure, Ashleigh Road, Solihull, Warwickshire.*
1885 Mar. 13	* Wm. Steadman	Aldis, M.A., 5 *Beacon Oak Road, Tenterden, Kent.*
1902 Jan. 10	Ashton Charles	Allen, *care of Messrs. Stibbard, Gibson & Co.,* 21 *Leadenhall Street, London, E.C.* 3.
1919 Jan. 10	William Henry	Allen, J.P., D.L., *Bromham House, near Bedford.*
1880 Nov. 12	* Rev. Francis B.	Allison, M.A., *The Vicarage, Peasmarsh, Sussex.*
1901 Jan. 11	* Charles	Anthony, F.R.S.E., M.Inst.C.E., M.Am.Soc.C.E., F.R.San.I., F.R.M.S., F.C.S., *Casilla de Correo* 149, *Bahia Blanca, Argentine Republic.*
1899 Feb. 10	Eugene Michael	Antoniadi, 74 *rue Jouffroy, Paris, xvii*[e].
1900 Jan. 12	Raghunath Narayan	Apte, M.A., LL.B., Professor of Mathematics, Rajaram College, *Kolhapur City, India.*
1912 Jan. 12	Richard Julius	Arnold, *Tower House, Leigham Court Road, Streatham, London, S.W.* 16.
1904 Dec. 9	Ernest Cuthbert	Atkinson, M.A., 5 *Pembroke Vale, Clifton, Bristol.*
1896 Dec. 11	Geo. Alex. Sime	Atkinson, B.Sc., *Secondary Schools, Crewe, Cheshire.*
1899 Feb. 10	John Jepson	Atkinson, *Cosgrove Priory, Stony Stratford, Northamptonshire.*
1873 Apr. 9	* Thos. William	Backhouse, *West Hendon House, Sunderland.*
1906 Jan. 12	Hugh Daniel	Badcock, M.A., M.Inst.C.E., *Kilve Court, near Bridgwater, Somerset*: and *Eton College, Windsor.*
1904 Dec. 9	Col. Arthur Hy.	Bagnold, R.E., *Warren Wood, Shooter's Hill, London, S.E.* 13.
1892 June 10	Rev. James	Baikie, 7 *Wardie Crescent, Edinburgh.*
1914 Apr. 8	Henry Frederick	Baker, Sc.D., F.R.S., Lowndean Professor of Astronomy and Geometry in the University of Cambridge, *Walcott, Storey's Way, Cambridge.*
1916 Mar. 10	Joseph Mason	Baldwin, M.A., D.Sc., Acting Government Astronomer, *Observatory House, South Yarra, Victoria, Australia.*
1909 June 11	Alec Joscelyne	Bamford, B.A., Assistant Astronomer to the Government of Ceylon, *care of* A. J. Bamford, Esq., 4 *Hillshott, Letchworth, Herts.*
1919 May 9	Amiya Charan	Banerji, M.Sc., B.A., *Clare College, Cambridge.*

Date of Election.		
1895 Feb. 8	Edwin	Bare, *Ruthven House, Pentire, Newquay, Cornwall.*
1904 June 10	* Captain Edward William	Barlow, B.Sc., F.R.Met.Soc., *Broadway New Park Road, Bournemouth*; and 112 *Cromwell Road, London, S.W.* 7.
1874 May 8	* Rev. H. Glanville	Barnacle, M.A., *The Rectory, Mount Barker, Western Australia.*
1888 Jan. 13	* Edward Emerson	Barnard, D.Sc., Assoc.R.A.S., Professor of Practical Astronomy in the University of Chicago, *Yerkes Observatory, Williams Bay, Wisconsin, U.S.A.*
1901 Jan. 11	Henry Osmund	Barnard, F.R.Met.Soc., 59 *Boulevard Pasteur, Paris.*
1899 Apr. 14	* Rev. Ernest Wm.	Barnes, M.A., Sc.D., F.R.S., *The Master's House, Temple, London, E.C.* 4.
1911 Feb. 10	William	Barnett, *Calle Laprida* 1563, *Rosario de Santa Fé, Argentine Republic*; and *National Club,* 1 *Whitehall Gardens, London, S.W.* 1.
1881 May 13	* John Alfred	Barringer, 4 *Ashburn Place, Ilkley, Yorks.*
1910 Dec. 9	* Frederick Wm.	Bateman, *Westergate,* 20 *Corfton Road, Ealing, London, W.* 5.
1880 Apr. 9	* Major-Gen. T. Preston	Battersby, C.B., *Cromlyn, Rathowen, Westmeath, Ireland.*
1909 June 11	Rev. Basil Staunton	Batty, M.A., O.B.E., 4 *Warwick Square, London, S.W.* 1; and *Oxford and Cambridge Club, Pall Mall, London, S.W.* 1.
1895 Feb. 8	Cte. Aymar de la	Baume Pluvinel, Correspondant du Bureau des Longitudes, 26 *bis, Avenue Raphael, Paris, xvi^e.*
1912 Jan. 12	David	Baxandall, A.R.C.S., *Science Museum, South Kensington, London, S.W.* 7; and 28 *Dunmore Road, Wimbledon, London, S.W.* 19.
1918 Jan. 11	Rev. A. H. Y.	Baxter, M.A., "*Tresillian,*" *Mylor, near Falmouth, Cornwall.*
1893 Apr. 14	Ludwig	Becker, Ph.D., F.R.S.E., Professor of Astronomy in the University of Glasgow, *Abbo sbrae, Millnab Terrace, Crieff, Perthshire.*
1917 Mar. 9	John	Beebe, A.R.V.I.A., *Department of Public Works, Brisbane, Queensland, Australia.*
1902 Jan. 10	John Hind	Bell, 104 *Burnt Ash Road, Lee, London, S.E.* 12.
1918 Jan. 11	Walter George	Bell, 31 *Baskerville Road, Wandsworth Common, London, S W.* 18.
1896 Feb. 14	* Frank Arthur	Bellamy, M.A., *University Observatory, Oxford* and *Chawley Farm House, Cumnor, near Oxford.*
1892 Feb. 12	Bertram	Bennett, M.A., *Montpelier School, Paignton, South Devon.*

Date of Election.		
1910 Jan. 14		Thos. Lawrence Bennett, M.A., *Egyptian Survey Department, Cairo, Egypt.*
1913 Jan. 10		William Gordon Bennett, Lieut. R.N.R., *The Master Attendant's Office, Singapore, Federated Malay States.*
1888 Mar. 9	*	Arthur Berry, M.A., *Meadowside, Grantchester Meadows, Cambridge.*
1904 Feb. 12		Jalbhai Dorabjee Bharda, B.A., Joint Principal, *New High School, Waudby Road, Bombay, India.*
1919 Feb. 14		Theralandoor Panchapagesa Bhaskara Shastri, M.A., *Nizamiah Observatory, Begumpet, Hyderabad, Deccan, India.*
1912 Dec. 13	*	H.H. the Maharaj Rana Sir Bhawani Singh Bahadur of Jalawar, K.C.S.I., *Jhalrapatan, Rajputana, India.*
1914 Apr. 8		Rev. Walter Bidlake, M.A., *The Vicarage, Crewe, Cheshire.*
1910 Apr. 8		Percy C. C. Billups, M.R.C.S., L.R.C.P., 23 *Plymouth Road, Barry Island, Glamorgan.*
1914 June 12		Jan van der Bilt, Ph.D., *University Observatory, Utrecht, Holland.*
1912 June 14		Rev. John Turnbull Bird, M.A., C.M.G., *care of Sir C. R. McGrigor, Bart., & Co.,* 39 *Panton Street, Haymarket, London, S.W.* 1 ; and *Arnold House, S. Farnborough, Hants.*
1916 Jan. 14		Miss Mary Adela Blagg, *Greenhill, Cheadle, Staffordshire.*
1905 May 12		Scriven Bolton, *Waterloo Observatory, Bramley, near Leeds.*
1905 May 12		Bahne Bonniksen, 16 *Norfolk Street, Coventry.*
1910 June 10		Lionel Barton Booth, B.A., *Christ's College, Cambridge.*
1917 Apr. 13		James Bootherstone, 3 *Chandos Road South, Chorlton-cum-Hardy, Manchester.*
1889 Jan. 11	*	Henry Lord Boulton, *Carácas, Venezuela, South America.*
1903 Jan. 9		Henry Bourget, D. ès Sc., Professeur à l'Université, Directeur de l'Observatoire, *Marseille, France.*
1903 Apr. 8		Thomas Fredk. Bowers, B.A., 27 *The Drive, Ilford, Essex.*
1905 Apr. 14		William Bowyer, *Royal Observatory* ; and 17 *Maidenstone Hill, Greenwich, London, S.E.* 10.
1907 Jan. 11		A. Alex. Rodney Boyce, *Beit el Madhi, Omdurman, Soudan, Egypt.*
1877 June 8	*	Thomas Dalby Brewin, *Burlington House,* 43 *St. Alban's Road, Leicester.*
1885 May 8	*	C. H. Brewitt-Taylor, *Cathay, Earlsferry, Fife.*
1894 Jan. 12	*	William Briggs, M.A., B.Sc., LL.D., D.C.L., F.C.S., *Burlington House, Cambridge.*
1910 Dec. 9		John Brittain, F.R.C.I., Lecturer in Astronomy, *Ballarat School of Mines* ; and *Municipal Observatory, Mount Pleasant, Ballaarat East, Victoria, Australia.*
1910 Apr. 8		Selig Brodetsky, M.A., B.Sc., Ph.D., Lecturer in Applied Mathematics, *The University, Bristol.*

Date of Election.		
1912 Dec. 13	T. J. I'Anson	Bromwich, Sc.D., F.R.S., 1 *Selwyn Gardens, Cambridge.*
1899 Jan. 13	* Charles Lewis	Brook, M.A., F.R.Met.Soc., *Harewood Lodge, Meltham, near Huddersfield, Yorkshire.*
1913 June 13	Wm. Herbert Hy.	Brookes, *National Physical Laboratory*; and *Ewelme, Claremont Road, Teddington, Middlesex.*
1919 May 9	Henry Jamyn	Brooks, *The Limes, Shalford, Braintree, Essex.*
1891 Jan. 9	* Joseph	Brooks, J.P., F.R.G.S., *Hope Bank, Nelson Street, Woollahra, Sydney, N.S. Wales, Australia.*
1888 Jan. 13	William R.	Brooks, M.A., D.Sc., Professor of Astronomy, Hobart College, Director of the Smith Observatory, *Geneva, N.Y., U.S.A.*
1907 Apr. 12	Arthur Neville	Brown, M.A., *Ludgrove, New Barnet, Herts.*
1889 Jan. 11	* Ernest William	Brown, M.A., Sc.D., F.R.S., Professor of Mathematics, *Yale University, New Haven, Conn., U.S.A.*; and *Christ's College, Cambridge.*
1912 Apr. 12	Francis Gilbert	Brown, 25 *Southbrook Road, Lee, London, S.E.* 12.
1891 Jan. 9	* James Stark	Browne, *Hanmer House, Avenue Crescent, Mill Hill Park, Acton, London, W.* 3.
1865 Mar. 10	* John	Browning, 146 *Strand, London, W.C.* 2.
1906 Jan. 12	William Robert	Bruce, F.C.N.E.A., *Bovril, Entre Rios, Argentina.*
1909 May 14	George	Bruford, *Tolland House, Shoot-up-Hill, Cricklewood, London, N.W.* 2.
1911 Jan. 13	David	Brunt, M.A., B.Sc., *Meteorological Office, South Kensington, London, S.W.* 7.
1882 Nov. 10	* Robert	Bryant, B.A., D.Sc., 122 *Wightman Road, Harringay, London, N.* 4.
1892 Dec. 9	* Walter William	Bryant, B.A., *Royal Observatory, Greenwich, London, S.E.* 10.
1904 May 13	Daniel	Buckney, 61 *Strand, London, W.C.* 2; and *Highfield, Cedar Road, Sutton, Surrey.*
1914 Feb. 13	Richard Henry	Bulkeley, J.P., *Wallerawang, New South Wales, Australia.*
1910 Dec. 9	Robert	Burdon-Martin, Principal, *Public School, Cambridge, near East London, South Africa.*
1912 May 10	Harry Hinsley	Burgham, F.R.G.S., 73 *Constable Road, Ipswich.*
1874 Nov. 13	* Sherburne W.	Burnham, M.A., Assoc.R.A.S., Professor of Practical Astronomy in the University of Chicago, 1236 *East 46th Street, Chicago, Illinois, U.S.A.*
1885 Apr. 10	* Sir Sidney G.	Burrard, K.C.S.I., R.E., F.R.S., Surveyor-General of India, *Dehra Dûn, U.P., India.*
1865 Apr. 12	* Col. Alexander	Burton-Brown, R.A., F.G.S., *The Hurst, St. Helen's Down, Hastings, Sussex.*
1909 Dec. 10	Thomas William	Bush, 19 *St James' Road, East Grinstead, Sussex.*
1908 Nov. 13	Warin Foster	Bushell, *Rossall School, Fleetwood, Lancashire.*

Date of Election.		
1908 Mar. 13	Albert Alfred	Buss, 22 *Egerton Road, Chorlton-cum-Hardy, near Manchester.*
1908 Nov. 13	Charles P.	Butler, A.R.C.Sc., F.R.P.S., *Solar Physics Observatory, University, Cambridge.*
1909 Jan. 8	Samuel	Butler, *The Cedars, Compton, Wolverhampton.*
1918 Dec. 13	* Charles Frederick	Butterworth, *Waterloo, Poynton, Cheshire.*
1887 Apr. 10	* Warren Fredk.	Caborne, C.B., Commander R.N.R., F.R.G.S., F.R.Met.Soc., *Royal United Service Institution, Whitehall, London, S.W.* 1.
1877 June 8	* George	Calver, *The Manse, Walpole, Halesworth, Suffolk.*
1901 Jan. 11	* Archd. Young Gipps	Campbell, I.C.S., *Walpole House, Ootacamund, Nilgiris, South India.*
1903 Apr. 8	Frederick Hugh	Capron, B.A., F.L.S., F.R.G.S., 3 *North Gate, Regent's Park, London, N.W.* 8.
1913 Dec. 12	F. C. H.	Carpenter, M.A., B.Sc., 17 *Palace Road, Streatham Hill, London, S.W.* 2.
1889 May 10	* Edward	Carpmael, B.A., Assoc.Inst.C.E., *The Ivies,* 118 *St. Julian's Farm Road, West Norwood, London, S.E.* 27.
1873 Feb. 14	* Ernest	Carpmael, M.A., K.C., 34 *High Street, Stevenage, Hertfordshire.*
1919 Apr. 11	Denis Arthur	Casey, D.Sc., Lieut. R.N.R., *Spring Garden, Clonmell, Co. Tipperary, Ireland.*
1918 Jan. 11	* Capt. Chas. J. P.	Cave, *Ditcham Park, Petersfield, Hampshire.*
1901 May 10	* Jnan Saran	Chakravarti, M.A., *care of the Secretary, Calcutta Mathematical Society, Senate House, College Square, Calcutta, India.*
1879 Nov. 14	Rev. James Law	Challis, M.A., 12 *The Beacon, Exmouth, Devon.*
1918 Apr. 12	Frederick	Chamberlin, M.R.I., F.R.Hist.S., F.R.G.S., F.S.A., 9 *Trebovir Road, Earl's Court, London, S.W.* 5.
1905 Dec. 8	Hubert Hayward	Champion, *Uppingham School, Rutland.*
1901 Mar. 8	Robert William	Chapman, M.A., B.C.E., Lecturer in Engineering and Physical Science, *University, Adelaide, South Australia.*
1911 Mar. 10	* Sydney	Chapman, M.A., D.Sc., F.R.S., *Trinity College, Cambridge.*
1907 Nov. 8	* Capt. Harold A. H.	Christie, B.A., *The Tower House, Downe, Kent.*
1871 Jan. 13	* Sir W. H. M.	Christie, K.C.B., M.A., D.Sc., F.R.S., PAST PRESIDENT, *The Tower House, Downe, Kent.*
1916 Jan. 14	Miss Ella K.	Church, *Moormead Shaw, Ashtead, Surrey.*
1897 Feb. 12	John Charles	Clancey, I.S.O., K.I.H., F.R.G.S., F.S.I., *care of Messrs. Thomas Cook & Son, Ludgate Circus, London, E.C.* 4; and *Royal Societies' Club,* 63 *St. James's Street, London, S.W.* 1.

Date of Election.		
1894 June 8		Rev. John Thos. W. Claridge, M.A., *Garthorpe Rectory, Melton Mowbray, Leicestershire.*
1900 Jan. 12		Capt. Maurice Harvey Clarke, F.R.G.S., F.R.Met.Soc., R.N.R., *Principal Officer, Board of Trade Offices, 27 Eden Quay, Dublin.*
1896 Feb. 14		Thomas Folkes Claxton, Director of the Royal Observatory, *Kowloon, Hong-Kong.*
1897 May 14	*	Arthur W. Clayden, M.A., F.G.S., Principal of the Royal Albert Memorial College, 5 *The Crescent, Mount Radford, Exeter.*
1907 Jan. 11		Arthur Cleminson, Deputy Director of Surveys, *Lagos, Southern Nigeria, West Africa.*
1860 Apr. 13	*	Robert Bellamy Clifton, M.A., F.R.S., Professor of Experimental Philosophy in the University of Oxford, 3 *Bardwell Road, Banbury Road, Oxford.*
1904 Nov. 11	*	Col. Sir Chas. Fredk. Close, K.B.E., C.B., C.M.G., R.E., F.R.S., Director-General, *Ordnance Survey, Southampton.*
1915 Apr. 9		Thomas Hugh Close, *Romney, Fern Street, Pymble, Sydney, New South Wales, Australia.*
1900 Nov. 9		William Henry Colegrave, Lieut. R.N.R., *The Grounds, Little Tew, Enstone, Oxford.*
1911 Feb. 10		Arthur James Coleman, Lieut. Comm. R.N.R. (*No address: see slip*).
1875 Nov. 12	*	John Brise Colgrove, M.A., *Burton House, Loughborough.*
1902 Mar. 14		José Comas Solá, Director of the Fabra Observatory, *S. Felipe, 29 S. Gervasio, Barcelona, Spain.*
1902 May 9		Alexander Eugen Conrady, Professor of Optical Design, *Imperial College of Science, S. Kensington, London, S.W.* 7; and 23 *Flanchford Road, Stamford Brook, London, W.* 12.
1912 Jan. 12		Charles Clifford Conroy, A.M., Sc.D., *P.O. Box* 826, *Los Angeles, California, U.S.A.*
1902 Apr. 11	*	Lt.-Col. Sir G. Ponsonby Lenox Conyngham, R.E., F.R.S., Deputy Superintendent, Survey of India, *Mussoorie, India.*
1916 Jan. 14		Miss A. Grace Cook, *The Grove, Stowmarket, Suffolk.*
1881 Jan. 14		James Cook, *Scorton, 66 Macauley Street, Leichhardt, Sydney, New South Wales, Australia.*
1914 June 12		Frank Basil Cooke, *Observatory, Sydney, N.S.W., Australia.*
1896 Jan. 10		William Ernest Cooke, M.A., Government Astronomer and Professor of Astronomy in the University, *Observatory, Sydney, N.S.W., Australia.*
1891 June 12		Richd. Edw. Synge Cooper, M.Inst.C.E., "*Personal,*" *Engineer's Office, L. & N.W.R., Euston, London, N.W.* 1; and 49 *Tregunter Road, Brompton, London, S.W.*10.

Date of Election.		
1881 Jan. 14	* William Ernest	Cooper, *Henwick Lodge, Worcester.*
1876 Nov. 12	* J. Owen	Corrie, B.A., 95 *Church Road, Norwood, London, S.E.* 19.
1891 Jan. 9	* Rev. Aloysius L.	Cortie, S J., *Stonyhurst College Observatory, Blackburn, Lancashire.*
1905 May 12	Edwin Turner	Cottingham, *The Limes, Thrapston, Northamptonshire.*
1896 Feb. 14	* Philip Herbert	Cowell, M.A., D.Sc., F.R.S., Superintendent of the Nautical Almanac, 86 *Lee Road, Blackheath, London, S.E.* 3 ; and 62 *Shooter's Hill Road, Blackheath, London, S.E.* 3.
1918 Jan. 11	George	Craig, F.I.C., 95 *Bath Street, Glasgow.*
1890 Mar. 14	Rev. S. Runsie	Craig, B.A., LL.B., F.S.S., *Craigmount, Central Hill, Upper Norwood, London, S.E.* 19.
1918 Jan. 11	John	Crichton, M.A., B.Sc., F.R.Met.Soc., Lieut. R.N.V.R., Meteorological Officer, *R.A.F. Station, Fawley, Hants.*
1891 Jan. 9	* William Bladen	Croft, M.A., *Egmont, St. James' Lane, Winchester, Hants.*
1888 Nov. 9	* Andrew C. de la C.	Crommelin, B.A., D.Sc., Secretary, *Royal Observatory, Greenwich, S.E.* 10 ; and *Benvenue,* 55 *Ulundi Road, Blackheath, London, S.E.* 3.
1911 Jan. 13	Rev. John	Crouch, *Felsberg, Bridge of Weir, Renfrewshire.*
1906 Mar. 9	Fredk.Josh.Wm.	Crowe, F.R.Hist.Sc., *St. Peter's House, Chichester.*
1914 Feb. 13	Richard Thomas	Cullen, *Royal Observatory, Greenwich*; and 3 *Egerton Road, Greenwich, London, S.E.* 10.
1918 Feb. 8	William R.	Cullington, *Trinity House Navigation School*; and 8 *Hamlyn Avenue, Hull.*
1912 Dec. 13	William Shiach	Cumming, *Craig-Lynn, Rothes, Morayshire.*
1913 Jan. 10	H. Burnham	Curlewis, B.A., Acting Government Astronomer, *Observatory, Perth, Western Australia.*
1914 May 8	William Edward	Curtis, A.R.C.S., B.Sc., D.I.C., *Imperial College of Science and Technology, South Kensington, London, S.W.* 7 ; and 28 *Upper Tollington Park, London, N.* 4.
1910 Mar. 11	Rear-Adm. Sir H. E. P.	Cust, K.B.E., C.B., R.N., *Admiralty, Whitehall, London, S.W.* 1 ; and *Hollyside, West Hill, Highgate, London, N.* 6.
1904 Apr. 8	John Borthwick	Dale, M.A., Assistant Professor of Mathematics, King's College, London, *Craigness, Presbury Road, New Malden, Surrey.*
1871 June 9	* Rev. Reginald F.	Dale, M.A., 12 *Bradmore Road, Oxford.*

Date of Election.		
1913 Mar. 14		Arthur Dallas, 4 *Peking Road, Shanghai, China.*
1898 Dec. 9	*	Captain Tristan Dannreuther, R.N., F.R.G.S., *Windycroft, Hastings.*
1888 Jan. 13	*	Major Leonard Darwin, R.E., 12 *Egerton Place, London, S.W.* 3.
1908 May 8		Lt.-Col. R.A. Craigie Daunt, D.S.O., *Depot, R.I. Rifles, Victoria Barracks, Belfast.*
1901 Jan. 11	*	Charles Rundle Davidson, *Royal Observatory*; and 21 *Egerton Road, Greenwich, London, S.E.* 10.
1911 Dec. 8		Rev. Martin Davidson, B.A., B.Sc., 56 *Desford Road, Canning Town, London, E.* 16.
1889 Mar. 8	*	Rev. C. D. Percy Davies, M.A., *The Rectory, Deane, near Basingstoke, Hants.*
1875 May 14	*	Percy L. H. Davis, 95 *Cranfield Road, Brockley, London, S.E.* 4.
1889 Nov. 8	*	Richard Evan Day, M.A., *Culver, Plaistow Lane, Bromley, Kent.*
1915 Jan. 8		Thomas Henry Dean, *Edenthorpe, Anderton Road, Sparkbrook, Birmingham.*
1908 June 12		Rev. A. Mackreth Deane, M.A., Canon of Chichester, 7 *Canon Lane, Chichester, Sussex.*
1905 Apr. 14		Capt. Louis Arthur Demers, *Wreck Commissioners' Office, Department of Marine and Fisheries, Ottawa, Canada.*
1877 June 8		William Fredk. Denning, 44 *Egerton Road, Bishopston, Bristol.*
1914 Feb. 13		R. Jarry Desloges, 80 *Boulevard Haussmann, Paris*; and *Vaiges, Mayenne, France.*
1897 Feb. 12	*	William Fraser Doak, M.A., F.R.G.S., *H.M. Nautical Almanac Office*, 86 *Lee Road, Blackheath, London, S.E.* 3.
1908 Nov. 13		William Doberck, Ph.D., M.R.I.A., *Kowloon, Elgin Road, Sutton, Surrey.*
1909 June 11		George Frederick Dodwell, B.A., Government Astronomer, *Observatory, Adelaide, South Australia.*
1898 Mar. 11		Eric Doolittle, B.Sc., *Flower Observatory, University of Pennsylvania*; and *Upper Darley, Philadelphia, Pa., U.S.A.*
1919 Apr. 11		Capt. Henry Percy Douglas, C.M.G., R.N., Assistant Hydrographer, *Admiralty, Whitehall*; and 32 *Sunnyside Road, London, N.* 19.
1898 Nov. 11		Andrew Ellicott Douglass, B.A., D.Sc., *University of Arizona, Tucson, Arizona, U.S.A.*
1919 June 13		Ignatius Nicolas Dracopoli, F.R.G.S., *Oak Hall, Bishop's Stortford, Herts.*
1875 Mar. 12	*	John L. E. Dreyer, M.A., Ph.D., 14 *Staverton Road, Oxford.*
1888 Apr. 13		John Edmund Drower, C.B.E., 49 *Mount Ephraim Road, Streatham, London, S.W.* 16.
1894 Nov. 9		Major Archd. S. Drummond, *The Chantry, Bisley, Stroud, Gloucestershire*; and *Guards' Club, Pall Mall, London, S.W.* 1.

Date of Election.		
1913 Jan. 10	Rev. Ben	Dudley, 138 *Somme Parade, Aramoho, Wanganui, New Zealand.*
1908 Jan. 10	W. Geoffrey	Duffield, D.Sc., Professor of Physics, *University College, Reading, Berks.*
1903 Dec. 11	Rear-Admiral Philip W.	Dumas, C.B., C.V.O., R.N., *Funtington Lodge, near Chichester, Sussex.*
1901 Jan. 11	* Frank C.	Dumat, *P.O. Box* 370, *Johannesburg, Transvaal, South Africa.*
1913 Jan. 10	Rev. Jas. M. F.	Dumphreys, L.Th., *The Vicarage, Ancaster, Grantham.*
1876 Mar. 10	* John William	Durrad, 350 *Fosse Road North, Leicester.*
1877 Jan. 12	Rev. Daniel	Dutton, F.G.S., *The Manse, Caversham, Dunedin, New Zealand.*
1894 Apr. 13	* Sir Frank Watson	Dyson, M.A., LL.D., F.R.S., Astronomer Royal, Vice-President, Past President, *Royal Observatory, Greenwich, S.E.* 10.
1914 Apr. 8	Thomas Lydwell	Eckersley, B.A., B.Sc., Lieut. R.E., *Halfyear House, West Runton, Norfolk.*
1911 Jan. 13	Charles	Eddie, Supervising Examiner of Masters and Mates, *Port of Vancouver, British Columbia.*
1906 Apr. 11	* Arthur Stanley	Eddington, M.A., M.Sc., F.R.S., Plumian Professor of Astronomy in the University of Cambridge, *Observatory, Cambridge.*
1903 Apr. 8	* Capt. Kenneth E.	Edgeworth, R.E., *Brompton Barracks, Chatham.*
1905 Apr. 14	David J. Reginald	Edney, *Royal Observatory, Greenwich, S.E.* 10; and *Teston Lodge, Blackheath Rise, Lewisham, London, S.E.* 13.
1912 Jan. 12	Dudley	Eglinton, *Hollydean, River Road, Toowong, near Brisbane, Queensland, Australia.*
1894 May 11	Rev. Francis John	Eld, M.A., *Polstead Rectory, Colchester, Essex.*
1893 June 9	Edwin Bailey	Elliott, M.A., F.R.S., Waynflete Professor of Pure Mathematics and Fellow of Magdalen College, 4 *Bardwell Road, Oxford.*
1898 June 10	* Henry	Ellis, *Boat Close, Lyme Regis, Dorset.*
1918 Feb. 8	Rev. Wm. Fredk. Archdall	Ellison, M.A., B.D., *The Observatory, Armagh, Ireland.*
1872 Feb. 9	* Isaac	Engelson, 41 *Pier Road, St. Helier, Jersey, Channel Islands.*
1904 Apr. 8	Rev. Wm. Chas.	Eppstein, D.D., F.R.M.S., *Lambourn Rectory, Romford, Essex.*
1878 Jan. 11	* Rev. T. H. E. C.	Espin, M.A., *Wolsingham Observatory, Tow Law, R.S.O., Co. Durham.*

Date of Election.		
1895 Feb. 8	Chas. Robert	D'Esterre, *Tatsfield Cottage, Tatsfield, Surrey.*
1908 Jan. 10	Rev. Wm. Earnshaw	Etzel, B.Sc., Litt.L., M.S.M.F., Professor of Higher Mathematics and Astronomy, Military College of St. Thomas, *St. Paul, Minnesota, U.S.A.*
1886 Jan 8	Joseph Edward	Evans, B.A., *Queen's House, Royal Hospital School, Greenwich, London, S.E.* 10.
1896 Nov. 13	Lewis	Evans, J.P., F.S.A., *c/o Mrs Woolrych, Clifton, Park Road, Watford, Hertfordshire.*
1917 Nov. 9	Philip Francis	Everett, B.Sc., 29 *Leaside Avenue, Muswell Hill, London, N.* 10.
1894 Jan. 12	* John	Evershed, F.R.S., Director, Solar Physics Observatory, *Kodaikánal, Palani Hills, South India.*
1906 Nov. 9	Captain Ralph	Falcon-Cooke, M.A., *5th Border Regiment, Camerton Hall, Workington, Cumberland.*
1908 Apr. 10	Charles Gaskell	Falkner, M.A., *Ireton Bank, Rusholme, Manchester.*
1905 Mar. 10	Maurice	Farman, *Observatoire de Chevreuse, à Jagny, par Dampierre, Seine-et-Oise, France.*
1913 Apr. 11	Edward Arthur	Fath, Ph.D., President of Redfield College, *Redfield, South Dakota, U.S.A.*
1911 June 9	Arthur Gilbert	Fellows, *Carisbrooke,* 49 *Essex Road, Watford, Herts.*
1889 Jan. 11	* Samuel	Fellows, 91 *Lower Villiers Street, Wolverhampton.*
1895 June 14	* John A.	Ferguson, 1 and 2 *Ferguson Building, Denver, Colorado, U.S.A.*
1887 June 10	Admiral Sir A. Mostyn	Field, K.C.B., R.N., F.R.S., *Mersey Conservancy,* 56 *Victoria Street, London, S.W.* 1; and *Serle's Hill, Twyford, Winchester.*
1908 Jan. 10	John McDougal	Field, *City Observatory, Calton Hill, Edinburgh*; and *Cardrona, Barnton, Midlothian.*
1900 June 8	Major Louis Napoleon G.	Filon, M.A., D.Sc., R.A.F., F.R.S., Professor of Applied Mathematics, University College, London, *Lynton, Haling Park Road, South Croydon, Surrey.*
1873 Nov. 14	* Wm. Henry	Finlay, M.A., *Rose Bank, near Cape Town, South Africa.*
1914 Mar. 13	Ronald Aylmer	Fisher, *Great House Cottage, Bradfield, Berks.*
1891 May 8	Alfred Henry	Fison, D.Sc., *University College, Gower Street. London, W.C.* 1; and 147 *Dartmouth Road, Cricklewood, London, N.W.* 2.
1901 Jan. 11	Ambrose T.	Flagg, M.A., *Chapel House, Westoe, South Shields, Co. Durham.*
1878 Apr. 12	Camille	Flammarion, *rue Cassini* 16, *Paris*; and *Observatoire de Juvisy, Seine-et-Oise, France.*

Date of Election.		
1906 Dec. 14	Major Alexr. D.	Fleming, 60 *Princes Street, Edinburgh.*
1906 Jan. 12	Crawford Muir	Fleming, 14 *North Kinver Road, Sydenham, London, S.E.* 26.
1878 Jan. 11	Rev. David	Fleming, B.A., Hon. Canon of Durham Cathedral, *Vicarage, Coxhoe, S.O., Co. Durham.*
1914 Mar. 13	Capt. John Spedding	Fletcher, *L.C.C. School of Engineering and Navigation, High Street, Poplar, London, E.*14; and 8 *Cranley Road, Westcliff-on-Sea, Essex.*
1901 Nov. 8	Spencer L.	Fletcher, 1 *Courtfield Gardens, West Ealing, London, W.* 13.
1903 Dec. 11	Frank	Flowers, F.R.G.S., *P.O. Box* 1878, *Johannesburg, South Africa.*
1873 Jan. 10	* George	Forbes, M.A., F.R.S., M.Inst.C.E., M.Inst.E.E., 11 *Little College Street, Westminster, London, S.W.* 1.
1898 May 13	* Sir Geo. Stuart	Forbes, K.C.S.I., *Wellington Club, Grosvenor Place*; and *Athenæum Club, Pall Mall, London, S.W.* 1.
1893 Mar. 10	James Arthur	Formoy, F.C.S., *Madeira House, Flushing, near Falmouth, Cornwall*; and *Royal Societies' Club, St. James's Street, London, S.W.* 1.
1895 May 10	* Andrew Russell	Forsyth, M.A., Sc.D., D.Sc., LL.D., F.R.S., Chief Professor of Mathematics, *Imperial College of Science and Technology, South Kensington, London, S.W.* 7.
1910 Dec. 9	Rev. David Ross	Fotheringham, M.A., *The Vicarage, Charing, Kent.*
1910 Feb. 11	John Knight	Fotheringham, M.A., D.Litt., Lecturer in Ancient History, King's College, London, 6 *Blackhall Road, Oxford.*
1889 Dec. 13	* ALFRED	FOWLER, F.R.S., PRESIDENT, Professor of Astrophysics, Imperial College of Science and Technology, *South Kensington, London, S.W.* 7; and 19 *Rusthall Avenue, Bedford Park, London, W.* 4.
1911 Dec. 8	Philip	Fox, Director of the Dearborn Observatory, *Evanston, Illinois, U.S.A.*
1911 June 9	Charles Whitsey	Franklin, 47 *Eaton Crescent, Swansea, South Wales.*
1880 Jan. 9	* William Sadler	Franks, *The Chestnuts, Ashurstwood, East Grinstead, Sussex.*
1917 Feb. 9	Mrs Louisa Petitot	Freeman, 67 *High Street, Oxford.*
1919 Feb. 14	Miss Agnes	Fry, *Failand House, Failand, near Bristol.*
1919 Apr. 11	Henry Reginald	Fry, B.A., *Hadley Hurst, Barnet.*

Date of Election.	
1896 Apr. 10	Thos. Frederick Furber, Metropolitan District Surveyor and Director of the Trigonometrical Survey, 16 *Stanmore Road, Stanmore, New South Wales, Australia.*
1905 Apr. 14	Herbert Henry Furner, *Royal Observatory, Greenwich, S.E.* 10; and 49 *Gilmore Road, Lewisham, London, S.E.* 13.
1912 Apr. 12	Rev. Thos. Fenton Fyffe, B.A., *Cornforth Vicarage, West Cornforth, Co. Durham.*
1881 Feb. 11	* W. H. St. Quintin Gage, *The Battery, Newquay, Cornwall.*
1910 June 10	Maj. Gerald Edw. Galbraith, late R.A., F.R.Met.Soc., *care of Messrs. Cox & Co.*, 16 *Charing Cross, London, S.W.* 1; and *Westwood, West Meon, Hants.*
1893 May 12	Walter Frederick Gale, J.P., 162 *Carrington Road, Waverley, Sydney, New South Wales, Australia.*
1918 Jan. 11	Henry Mason Garner, Sub-Lieut. R.N.V.R., *Hawley Farm, Blackwater, Hants.*
1905 Jan. 13	Capt. A. ffolliott Garrett, R.E., *care of Messrs. Cox & Co.*, 16 *Charing Cross, London, S.W.* 1.
1919 Apr. 11	William Thomas Gayfer, *Rose Villa, Frederick Street, Cleethorpes.*
1906 Jan. 12	* William Edgar Geil, M.A., Litt.D., LL.D., F.R.G.S., *Doylestown, Pennsylvania, U.S.A.*
1902 May 9	* Henry Tresawna Gerrans, M.A., *Worcester College*; and 20 *St. John Street, Oxford.*
1902 May 9	Maurice Edmd. J. Gheury, 40 *Westmount Road, Eltham Park, London, S.E.* 9.
1900 Jan. 12	* Umes Chandra Ghosh, M.A., Lecturer on Mathematics at the Muir Central College, 4 *Mayo Road, Allahabad, India.*
1912 Jan. 12	George James Gibbs, M.I.M.E., A.M.I.E.E., 7 *Lune Street, Preston*; and *The Firs, Preston Junction, viâ Preston, Lancashire.*
1857 Jan. 9	* William Bolger Gibbs, *Thornton, Beulah Hill, Upper Norwood, London, S.E.* 19.
1909 Jan. 8	* J. William Gifford, *Oaklands, Chard, Somerset.*
1915 Jan. 8	* Algernon Charles Gifford, M.A., *Wellington College*; and 6 *Shannon Street, Wellington, New Zealand.*
1914 Apr. 8	Capt. Wm. G. W. Gilchrist, *Navigation School*, 5 *Union Bank Chambers, High Street*; and *Gowanlea, Church Lane, Highfield, Southampton.*
1913 Feb. 14	Albert Hy. Steward Gillson, B.A., Naval Instructor, R.N., *St. John's College*, and 45 *Priory Road, Abbey Estate, Cambridge*; and *H.M.S. "Repulse," care of G.P.O., London.*

Date of Election.		
1871 Apr. 14	* James W. L.	Glaisher, M.A., Sc.D., F.R.S., Vice-President, Past President, *Trinity College, Cambridge.*
1914 May 8	Hermann	Glauert, B.A., 21 *Kenwood Park Road, Sheffield.*
1893 Apr. 14	* Raymond Hill	Godfrey, F.R.G.S., 79 *Cornhill, London, E.C.* 3.
1903 Nov. 10	Rev. Edmund	Goetz, S.J., M.A., *Astronomical and Meteorological Observatory, Bulawayo, Rhodesia, S. Africa.*
1916 Feb. 11	Sir Park	Goff, M.A., B.C.L., F.R.G.S., *Carlton Club, Pall Mall, London, S.W.* 1.
1915 Dec. 10	George Ridsdale	Goldsbrough, M.Sc., D.Sc., F.L.M.S. (*No address: see slip.*)
1885 Jan. 9	Walter	Goodacre, *Waratah,* 125 *Holden Road, Woodside Park, London, N.* 12.
1889 Jan. 11	* John Jas. Lewis	Goodridge, 77 *Avenue Road, Portswood, near Southampton.*
1919 Feb. 14	Henry Bedingfield	Goodwin, M.A., 153 *Norbury Crescent, Norbury, London, S.W.* 16.
1911 Apr. 12	Comte Arnaud de	Gramont, D. ès Sc., Membre de l'Institut de France (Académie des Sciences), 179 *rue de l'Université, Paris.*
1919 Feb. 14.	Clarence Victor	Grant, B.A., *Kirmington, Brocklesby, Lincolnshire.*
1896 Apr. 10	Major Frank L.	Grant, M.A., *Headquarters, Scottish Command, Edinburgh.*
1917 Nov. 9	Hugh Duncan	Grant, F.R.G.S., F.R.Met.Soc., Lieut. R.N.V.R., *Superintendent, Admiralty Meteorological Air Service, Admiralty, Whitehall*; and *The Vicarage,* 162 *Buckingham Palace Road, London, S.W.* 1.
1914 May 8	Major-Gen. W. du Gard	Gray, C.B., *Jury, Dulverton, Somerset.*
1901 Dec. 13	William John	Greenstreet, M.A., *The Woodlands, Burghfield Common, near Mortimer, Berks.*
1896 Nov. 13	* John Anderton	Greenwood, B.A., LL.M., *Funtington House, near Chichester, Sussex.*
1890 Feb. 14	* Sir Richard A.	Gregory, Professor of Astronomy, Queen's College, London, 17 *Grosvenor Road, Westminster, London, S.W.* 1.
1878 Feb. 8	John E.	Griffith, *Bryn Dinas, Upper Bangor, North Wales.*
1906 June 8	John	Grigg, *Observatory, Thames, Auckland, New Zealand.*
1870 Nov. 11	Sir Howard	Grubb, F.R.S., M.I.C.E.I., Honorary Master of Engineering, University of Dublin, *Aberfoyle, Orwell Road, Rathgar, Dublin.*
1908 Feb. 14	* Henry Hermann	Gruning, M.Sc., A.M.Inst.C.E., 3 *Blakesley Avenue, Ealing, London, W.* 5.

Date of Election.		
1914 Mar. 13	John	Guild, A.R.C.S., D.I.C., *Lalbagh, Park Road, Teddington, Middlesex.*
1879 May 9	* George Thorn	Gwilliam, 29 *Maclise Road, West Kensington, London, W.* 14.
1916 May 12	John B. Rodney	Haines, F.R.Met.Soc., 14 *Chaucer Road, Wanstead, Essex.*
1891 May 8	* George Ellery	Hale, D.Sc., Assoc.R.A.S., Director of the Solar Observatory, Mt. Wilson, *Solar Observatory Office, Pasadena, California, U.S.A.*
1878 Mar. 8	* Rev. Frederic J.	Hall, M.A., *Shirburn Vicarage, Watlington, Oxfordshire.*
1899 Feb. 10	John James	Hall, *Maisonette, Wellington Road, St. Thomas, Exeter.*
1878 May 10	Maxwell	Hall, M.A., *Montego Bay, Jamaica*; and *care of Miss Hall,* 10 *Osborne Road, Clifton, Bristol.*
1891 Feb. 13	G. P. Blackwood	Hallowes, *Woodside, East Howe, Bournemouth, Hants.*
1906 May 11	Jacob	Halm, Ph.D., *Royal Observatory, Cape of Good Hope.*
1912 Jan. 12	George Hall	Hamilton, M.A. (*No address : see slip.*)
1899 Jan. 13	Arthur	Hands, M.R.C.S., L.R.C.P., 10 *Wrottesley Road, Tettenhall, Wolverhampton.*
1882 Jan. 13	* Rev. Thomas	Hands, M.A., *St. Laurence's Vicarage, Northampton.*
1918 June 14	Godfrey Harold	Hardy, M.A., F.R.S., *Trinity College, Cambridge*; and 3A *Justice Walk, Chelsea, London, S.W.* 3.
1890 Feb. 14	Alfred Newton	Harris, 5 *Clarendon Place, The Hoe, Plymouth.*
1910 Dec. 9	Bernard Guy	Harrison, 45 *St Martin's Lane, London, W.C.* 2.
1911 Jan. 13	Henry	Hart, *c/o Messrs Grindley & Co.,* 54 *Parliament Street, London, S.W.* 1.
1914 Apr. 8	Ivor Blashka	Hart, B.Sc., *Leamington Technical School*; and 42 *St. Mary's Road, Leamington Spa, Warwickshire.*
1916 Nov. 10	* James	Hartness, M.E., M.A., 30 *Orchard Street, Springfield, Vermont, U.S.A.*
1904 Jan. 8	Capt.Jos.Massey	Harvey, *Whittles Hall, Springfield, Chelmsford.*
1911 May 12	Rev.Wm.Aitken	Haslam, M.A. (*No address : see slip.*)
1904 Jan. 8	John George	Hatchard, *P.O. Box No.* 499, *Bloemfontein, South Africa.*
1912 Jan. 12	James Martin	Hatfield, M.S.A., F.R.Met.Soc., 46 *Rectory Road, Barnes, London, S W.* 13.

Date of Election.		
1913 Jan. 10	Edward	Hawkins, *Municipal College, Portsmouth*; and *Plainfield*, 3 *Park Crescent, Milton, Portsmouth.*
1901 Jan. 11	* Walter	Heath, M.A., *Uplands, Cobham, Surrey.*
1915 April 9	Charles Monro	Hector, M.D., B.Sc., *Lower Hutt, Wellington, New Zealand.*
1909 Apr. 7	Gustave Adolphus	Hemsalech, D.Sc., *University, Manchester.*
1916 Feb. 11	François C. P.	Henroteau, D.-ès-Sc., *Lick Observatory, Mount Hamilton, California, U.S.A.*
1911 Apr. 12	* Major Patrick	Henry Hepburn, LL.B., R.A.F., 49 *Downshire Hill, Hampstead, London, N.W.* 3.
1904 Jan. 8	* Rev. Gustavo de	Heredia, S.J., Director of the Puebla Observatory, *Enrico Martinez* 7, *Mexico City.*
1916 Apr. 14	Miss Francisca	Herschel, *Observatory House, Windsor Road, Slough, Bucks.*
1872 Feb. 9	* Col. John	Herschel, R.E., F.R.S., Member of Senate, Calcutta University, *Observatory House, Windsor Road, Slough, Bucks.*
1901 Jan. 11	* Rev. Sir John Chas. Wm.	Herschel, Bart., M.A., *West Clandon Rectory, Guildford, Surrey.*
1910 Feb. 11	Edward Rupert	Hicks, 67 *Holland Road, Kensington, London, W.* 14.
1906 May 11	John William	Hicks, *Ordnance Committee, Royal Arsenal, Woolwich, London, S.E.* 18.
1893 Dec. 8	* Brig.-Gen. Edmond H.	Hills, C.M.G., D.Sc., F.R.S., PAST PRESIDENT, 1 *Campden Hill, London, W.* 8.
1899 Jan. 13	* Arthur Robert	Hinks, M.A., F.R.S., *Royal Geographical Society, Kensington Gore, London, S.W.* 7; and 1 *Percy Villas, Campden Hill, London, W.* 8.
1891 Feb. 13	* Shin	Hirayama, *The Observatory, Azabu, Tokyo, Japan.*
1895 June 14	Ernest William	Hobson, Sc.D., F.R.S., Sadlerian Professor of Pure Mathematics, *Christ's College, Cambridge.*
1895 Mar. 8	Samuel V.	Hoffman, 91 *Madison Avenue, Morristown, New Jersey, U.S.A.*
1910 Mar. 11	Evelyn G	Hogg, M.A., 126 *Hackthorne Road, Cashmere Hills, Christchurch, New Zealand.*
1890 Nov. 14	Neville	Holden, *Queen Square, Lancaster.*
1912 May 10	Rev. Wm. Wyatt	Holdgate, M.A., *Sutton Valence School, near Maidstone, Kent.*
1884 Dec. 12	* Henry Park	Hollis, B.A., *Royal Observatory, Greenwich, S.E.* 10; and 79 *Foyle Road, Blackheath, London, S.E.* 3.
1918 Jan. 11	Alfred	Holness, 13 and 14 *Paternoster Row, London, E.C.* 4.
1905 May 12	William Geo.	Hooper, F.S.S., 100 *Northfield Road, King's Norton, Birmingham.*

Date of Election.		
1879 Mar. 14	* Maures	Horner, 12 *St. Helen's Place, London, E.C.* 3.
1873 Dec. 12	* Joseph	Hough, M.A., *Codsall Wood, near Wolverhampton.*
1899 Nov. 10	* Sydney Samuel	Hough, M.A., F.R.S., His Majesty's Astronomer, *Royal Observatory, Cape of Good Hope.*
1881 Jan. 14	Elijah	Howarth, *Public Museum, Weston Park, Sheffield.*
1915 Jan. 8	John George	Howarth, M.A., F.C.S., *Holly Mount, Redhill, Stourbridge, Worcestershire.*
1902 Jan. 10	Charles Sumner	Howe, Ph.D., Sc.D., LL.D., President of the Case School of Applied Science, *Case Observatory, Cleveland, Ohio, U.S.A.*
1911 June 9	David Llewellyn	Howe, Lieut. R.N.V.R., 12 *Leigh Road, Clifton, Bristol.*
1908 Feb. 14	Jan Bastiaan	Hubrecht, B.A., Ph.D., *The Netherland Legation, Tokyo, Japan.*
1919 Apr. 11	George Robinson	Hudson, Commander, R.D., R.N.R., *Royal Naval Barracks, Portsmouth*; and *Normandy House,* 14 *Merton Road, Southsea, Hants.*
1898 Feb. 11	* Thomas Charlton	Hudson, B.A., *H.M. Nautical Almanac Office,* 86 *Lee Road, London, S.E.* 3; and 337 *Brownhill Road, Hither Green, London, S.E.* 6.
1906 May 11	William Malin	Hunt, 48 *London Road*; and *Glenthorne, Thyn Grove, Nottingham.*
1885 Dec. 11	James	Hunter, F.R.C.S.E., F.R.P.S., F.R.S.E., *Rosetta, Liberton, Midlothian.*
1910 Jan. 14	James	Hunter, jun., *Craigmore House,* 23 *Craigmillar Park, Edinburgh.*
1916 Dec. 8	Edward Lindsay	Ince, M.A., B.Sc., *Department of Mathematics, University, Leeds,* 6 *Hollin Lane, Far Headingley, Leeds*; and 6 *Moredun Square, Craigie, Perth.*
1911 Jan. 13	Capt. Alexander	Inglis, Harbour Master, *Marine Board Office, Glanville, South Australia.*
1907 Jan 11	George	Innes, M.P.S., *Olive Bank, Liberton Brae, Edinburgh.*
1879 Jan. 10	* Robert T. A.	Innes, Union Astronomer, *Union Observatory Johannesburg, South Africa.*
1861 Feb. 8	* Richard	Inwards, 6 *Croftdown Road, Highgate Road, London, N.W.* 5.
1901 Mar. 8	Charles John	Isaac, Head of the Upper Nautical School, *Royal Hospital School, Greenwich, London, S.E.* 10; and *St John's, Kingswood Chase, Leigh-on-Sea, Essex.*

Date of Election.		
1919 Apr. 11	Capt. Harry Francis	Jackson, R.A.F., *Air Ministry F.O.* 5, 5 *John Street, Adelphi, London, W.C.* 2; and 37 *Victoria Road, Upper Norwood, London, S.E.* 19.
1909 Jan. 8	* James Thomas	Jackson, M.A., A.M.Inst.C.E., M.A.I., *Engineering School, Trinity College, Dublin.*
1913 Jan. 10	* John Jackson,	M.A., B.Sc., 2nd Lieut. R.E., *Royal Observatory, Greenwich, S.E.* 10; and 8 *Bennett Park, Blackheath, London, S.E.* 3.
1888 Jan 13	* George James	Jacobs, *Hazelwood, Guildford, Surrey.*
1919 Mar. 14	W. W.	Jacomb, Lieut. R.N., *Gonville and Caius College, Cambridge.*
1892 May 13	* Sir Otto	Jaffe, LL.D., 10 *Donegall Square South, Belfast, Ireland.*
1909 May 14	* James Hopwood	Jeans, M.A., F.R.S., *Cleveland Lodge, Dorking, Surrey.*
1915 Jan. 8	* Harold	Jeffreys, M.A., D.Sc., 16 *Chapel Court, St. John's College, Cambridge*; and *Meteorological Office, South Kensington, London, S.W.* 7.
1913 Jan. 10	William C.	Jenkins, Curator of the Godlee Observatory, 11 *Upper Lloyd Street, Moss Side, Manchester.*
1888 May 11	* Rev. Alfred Robt.	Johnson, M.A., *Marston Rectory, Ampthill, Bedfordshire.*
1885 Dec. 11	* Walter Claude	Johnson, M.Inst.C.E., 32 *Hyde Park Gardens, London, W.* 2.
1911 May 12	Evan Lewis	Jones, B.Sc., 4 *The Villas, Troedyrhiw, Merthyr Tydfil, South Wales.*
1918 June 14	George William	Jones, M.A., B.Sc., LL.B., F.R.S.E., Lieut. R.N.V.R., 4 *Bassett Road, N. Kensington, London, W.* 10, and *Coraldene, Kirkbrae, Liberton, Midlothian.*
1913 Dec. 12	* Harold Spencer	Jones, M.A., B.Sc., *Royal Observatory, Greenwich, S.E.* 10; and "*The Knoll,*" *Kidbrooke Grove, Blackheath, London, S.E.* 3.
1895 Dec. 13	* Rhishard Llewelyn	Jones, M.A., Professor of Physics, Presidency College, *Observatory, Nungumbaukum, Madras, India.*
1919 Apr. 11	Prafulla Chandra	Jotirbhusan, Professor of Astronomy, *Free Sanskrit College, 2 Ramanath Mazumdar Street, Calcutta, India.*
1910 Feb. 11	Alfred Harrison	Joy, M.A., *Solar Observatory Office, Pasadena, California, U.S.A.*
1900 Dec. 14	Sri Rajah A. V. Jugga Row Bahadur Garu, F.R.Met.Soc., F.R.C.I., F.S.A., Asst.-Ind.d.Bot., Zamindar of Shermahammadpuram, *Kottashermahammadpur, Chicole P.O., Madras Presidency, S. India.*	

Date of Election.		
1914 May 8	Nawab Ameen	Jung Bahadur, C.S.I., M.A., B.L., Assistant Minister, Peshi Department, *King Kothi, Hyderabad, Deccan, S. India.*
1917 Mar. 9	George Rusby	Kaye, Curator of the Bureau of Education of the Government of India, *Simla, India.*
1907 Nov. 8	Lt.-Col. Bertram	F. E. Keeling, M.A., R.E., *Ordnance Survey Office, Southampton.*
1918 Feb. 8	Arthur Joseph	Kelley, 16 *York Road, Edgbaston, Birmingham.*
1894 Apr. 13	Wm. Redfern	Kelly, M.Inst.C.E., *Dalriada, Malone Park, Belfast, Ireland.*
1893 May 12	Rev. Philip H.	Kempthorne, M.A., *St. John's Lodge, Crowthorne, Berks.*
1893 June 9	* Arthur E.	Kennelly, Professor of Engineering, *Harvard College, Cambridge, Mass., U.S.A.*
1903 Apr. 8	Alphonso	King, 49 *Victoria Road, Ashby, Scunthorpe, Lincolnshire.*
1909 Jan. 8	Arthur Scott	King, Ph.D., Superintendent of the Physical Laboratory, Mt. Wilson, *Solar Observatory Office, Pasadena, California, U.S.A.*
1911 Feb. 10	Rev. Edw. Bruce	Kirk, David Elder Lecturer on Astronomy, Glasgow Royal Technical College, 173 *St. Andrew's Road, Pollokshields, Glasgow.*
1881 Jan. 14	* Sydney T.	Klein, F.L.S., F.E.S., *Hatherlow, Raglan Road, Reigate, Surrey.*
1904 June 10	Otto	Klotz, LL.D., Sc.D., Director, Dominion Astronomical Observatory, 437 *Albert Street, Ottawa, Canada.*
1896 Jan. 10	George Handley	Knibbs, C.M.G., F.S.S., *Commonwealth Bureau of Census and Statistics, Collins Street, Melbourne,* and "*Normanhurst,*" *Denmark Street, Kew, Victoria, Australia.*
1915 Jan. 8	James	Knight, M.A., D.Sc., F.R.S.E., F.C.S., F.G.S., *John Street Higher Grade School, Bridgton, Glasgow.*
1873 Mar. 14	* EDWARD BALL	KNOBEL, TREASURER, PAST PRESIDENT, 32 *Tavistock Square, London, W.C.* 1.
1895 Mar. 8	* Henry T. C.	Knox, F.R.G.S., late Lieut. R.N., 12 *Granville Place, Portman Square, London, W.* 1.
1908 Feb. 14	* Harold	Knox-Shaw, M.A., F.R.Met.Soc., Director, *Observatory, Helwân, Egypt*; and *Waverley, Oxted, Surrey.*
1914 Dec. 11	Eugène de	Krudy, Ph.D., *Director of the Astrophysical Institute,* "*Flammarion,*" *Hirschmattstrasse* 29, *Luzern, Switzerland.*

Date of Election.		
1914 May 8	Rev. Thomas	Laing, *Correen, Bieldside, Aberdeen.*
1919 Feb. 14	Horace	Lamb, M.A., Sc.D., D.Sc., LL.D., F.R.S., Hon. F.R.S.E., Professor of Mathematics, University of Manchester, 6 *Wilbraham Road, Fallowfield, Manchester.*
1870 Apr. 8	* Carlton John	Lambert, M.A., *Buckhurst Lodge, Westerham Hill, Kent.*
1918 June 14	Francis Everard	Lamplough, M.A., *care of Messrs. Chance Bros. & Co., Lighthouse Works, Birmingham.*
1913 Apr. 11	Rev. Geo. Harold	Lancaster, M.A., *St. Stephen's Vicarage, North Bow, London, E.* 3.
1914 Jan. 9	Ronald	Langton-Jones, D.S.O., Lieut. R.N., *care of Dr G. H. Jones,* 58 *Great Russell Street, London, W.C.* 1.
1899 Feb. 10	* Sir Joseph	Larmor, M.P., M.A., D.Sc., F.R.S., Lucasian Professor of Mathematics, *St. John's College, Cambridge.*
1888 Nov. 9	* Arthur Herbert	Leahy, M.A., *Sheffield University*; and 92 *Ashdell Road, Sheffield.*
1907 June 14	Maj.-Gen. Hy. H.	Lee, *The Mount, Dinas Powis, near Cardiff, South Wales.*
1869 Feb. 12	* John	Lee (*No address : see slip*).
1912 Jan. 12	Oliver J.	Lee, M.Sc., Ph.D., *Yerkes Observatory, Williams Bay, Wisconsin, U.S.A.*
1892 Jan. 8	Edward Herbert	Lees, *Fairhaven, Mallacoota, East Gippsland, Victoria, Australia.*
1918 Nov. 8	Rev. Frederick Clare	Lees, M.A., F.R.G.S., 45 *Cavendish Road, Sutton, Surrey.*
1911 Dec. 8	Captain John Rudd	Leeson, J.P., M.D., F.R.M.S., *Clifden House, Twickenham, Middlesex*; and *Athenæum Club, Pall Mall, London, S.W.* 1.
1904 June 10	Lt.-Col. Charles	Leigh-Lye, 82 *Belsize Park Gardens, London, N.W.* 3.
1916 Jan. 14	Frederick Charles	Leonard, S.B., 5225 *Dorchester Avenue, Chicago, Illinois, U.S.A.*
1884 Dec. 12	Thomas	Lewis, *The Victory, Nelson Road, Clacton.*
1873 Feb. 14	* William J.	Lewis, M.A., F.R.S., Professor of Mineralogy in the University of Cambridge, *Mineralogical Museum, Cambridge.*
1913 Nov. 14	Nicolas	Liapin, *University Observatory, Alexandrowsky Park, Odessa, Russia.*
1916 June 9	John George	Lincoln, *Little Maplestead, The Mount, Guildford, Surrey*; and 222 *Strand, London, W.C.* 2.
1873 Feb. 14	* Adolph F.	Lindemann, *Sidholme, Sidmouth, Devon.*
1907 Nov. 8	* Fred. Alexander	Lindemann, *Chudleigh, Victoria Road, Farnborough, Hants.*

Date of Election.		
1899 Apr. 14		Capt. Windeyer G. Lingham, *Riverina, Elm Road, Earley, Berks.*
1919 Jan. 10		John Edensor Littlewood, F.R.S., *Trinity College, Cambridge.*
1912 Nov. 8		Captain Arthur Lock, 268 *Newport Road, Cardiff, South Wales.*
1897 Dec. 10	*	Major Wm. Jas. Stewart Lockyer, M.A., Ph.D., R.A.F., *Hill Observatory, Salcombe Regis, South Devon.*
1874 Nov. 14	*	Sir Edmund Giles Loder, Bart., M.A., *Leonardslee, Horsham, Sussex.*
1914 June 14		John Logie, M.A., B.Sc., F.R.Met.Soc., Lieut. R.A.F., 1 *Eversley Terrace, Green Lane, Goodmayes, Essex.*
1886 Jan. 8	*	Jacob Gerhard Lohse, *Blumenstrasse* 60, *Oldenburg, Germany.*
1905 June 9		Frederick Wm. Longbottom, *Haslemere, Queen's Park, Chester.*
1916 May 12		Miss Gertrude Longbottom, M.A., *The Hollies, Louth, Lincolnshire.*
1897 June 11	*	Henry C. Lord, Director of the Emerson McMillin Observatory and Assistant Professor of Astronomy, *Ohio State University, Columbus, Ohio, U.S.A.*
1907 June 14		Augustus Edw. H. Love, M.A., D.Sc., F.R.S., Sedleian Professor of Natural Philosophy, Oxford, 34 *St. Margaret's Road, Oxford.*
1897 Feb. 12		Ernest F. J. Love, M.A., Assistant Lecturer and Demonstrator in Natural Philosophy in the University, *Melbourne, Victoria, Australia.*
1876 June 9	*	James Love, 33 *Clanricarde Gardens, Bayswater, London, W.* 2.
1908 May 8		Edgar Odell Lovett, Ph.D., President of the Rice Institute, *Houston, Texas, U.S.A.*
1889 Feb. 8	*	Arthur C. W. Lowe, B.A., *Gosfield Hall, Halstead, Essex.*
1901 June 14	*	Rev. Frank Lowman, M.A., Vice-Principal, *The Diocesan Training College, Exeter.*
1909 Feb. 12		Samuel Ernest Loxton, *Icknield, Little Aston, near Sutton Coldfield, Warwickshire.*
1914 Jan. 9		Lt.-Col. Henry Geo. Lyons, R.E., F.R.S., *Crofton House, Ashtead, Surrey*; and *Army and Navy Club, Pall Mall, London, S.W.* 1.
1880 June 11	*	Col. F. Denis F. MacCarthy, R.E., 12 *Waterloo Place, Cork, Ireland.*
1906 Mar. 9		George Tyrrell McCaw, M.A., B.A.I., F.S.I., Lieut. R.E., *Taghnevan, Lurgan, Ireland*; and *Geographical Section, War Office, London, S.W.* 1.
1902 Nov. 14		Francis Kennedy McClean, Flight Commr. R.A.F., *Rusthall House, Tunbridge Wells.*
1907 Apr. 12	*	Capt. Wm. Newsam McClean, M.A., A.M.Inst.C.E., 1 *Onslow Gardens, London, S.W.* 7.
1918 Nov. 8		Hector Munro Macdonald, F.R.S., Professor of Mathematics, *University, Aberdeen.*

Date of Election.		
1919 Jan. 10	William Evan	McFarlane, M.B., Ch.B., F.R.G.S., *Observatory, Irvinebank, North Queensland, Australia.*
1885 Apr. 10	* James	McKerrow, 142 *Ghuznee Street, Wellington, New Zealand.*
1912 Dec. 13	Donald	Maclean, *Coats Observatory, Paisley, Scotland.*
1908 Feb. 14	Rev. Malcolm P. M.	McLean, M.A., *The Rectory, West Raynham, Norfolk.*
1897 Jan. 8	Maj. Percy Alex.	MacMahon, D.Sc., Sc.D., LL.D., F.R.S., Vice-President, Past President, 27 *Evelyn Mansions, Carlisle Place, London, S.W.* 1.
1919 Feb. 14	William Percy Dartrey	MacMahon, 78 *Britannia Road, Southsea, Hants.*
1911 Nov. 10	Rev. Hector	Macpherson, M.A., *Loudoun United Free Church Manse, Newmilns, Ayrshire, Scotland.*
1903 Dec. 11	Louis George	Macrory, M.D., M.B., B.C., B.A.O., B.A., *Chesterfield, Worcester Park, Surrey.*
1906 Jan. 12	Frederick Wm.	Mace, Lieut. R.N.R., 18 *The Esplanade, Waterloo, Liverpool.*
1918 Jan. 11	Capt. Alfred George	Maddock, F.R.Met.Soc., R.A.F., 6 *Brooklyn Terrace, Keyham, Devonport.*
1911 Jan. 13	Capt. Wm. Ernest	Maddocks, F.R.Met.Soc., Harbour Master, *Perak, Federated Malay States.*
1908 Jan. 10	* James D.	Maddrill, Ph.D., 997 *Monadnock Building, San Francisco, California, U.S.A.*
1918 Mar. 8	Ronald	Malcolm, *Headley Grove, Headley, Epsom, Surrey.*
1909 Mar. 12	Edmund Sewall	Manson, jun., M.Sc., Assistant Professor of Astronomy, *Ohio State University, Columbus, Ohio, U.S.A.*
1913 Apr. 11	Rev. James	Marchant, F.R.S.E., *Gordon House, Gloucester Road, New Barnet, Herts.*
1879 Mar. 14	Col. Ernest E.	Markwick, C.B., C.B.E., *c/o Sir C. R. McGrigor, Bart., & Co.,* 39 *Panton Street, Haymarket, London, S.W.* 1.
1905 May 12	Rev. Percy	Marshall, 61 *Armoury Road, Selby, Yorkshire.*
1911 June 9	James	Mason, M.A., B.Sc., *Kintyre Technical School, Southend, Campbeltown, Argyllshire.*
1909 Feb. 12	John	Mastin, M.A., D.Sc., Ph.D., Litt.D., LL.D., F.S.A.Scot., F.L.S., F.C.S., F.R.M.S., *Kenyon Hall, Kenyon, Manchester.*
1919 Mar. 14	Rev. Walter A.	Mátos, B.A., 309 *College Avenue, Swarthmore, Pennsylvania, U.S.A.*
1919 Feb. 14	Sidney Batt	Matteey, B.Sc., 32 *Heavitree Road, Plumstead, London, S.E.* 18.
1916 Nov. 10	* Mrs Annie S. D.	Maunder, 8 *Maze Hill, Greenwich Park, London, S.E.* 10.

Date of Election.		
1875 Feb. 12	* Edward Walter	Maunder, 8 *Maze Hill, Greenwich Park, London, S.E.* 10.
1888 Dec. 14	William Henry	Maw, LL.D., PAST PRESIDENT, 18 *Addison Road, Kensington, London, W.* 14.
1910 Feb. 11	Major Stanley	Maxwell, M.A., LL.B., *Manor House School, Clapham Common, London, S.W.* 4.
1912 May 10	Harry Russell	Maynard, M.A., *Kingswood, Antrim Road, Hampstead, London, N.W.* 3.
1917 May 11	Arthur Brinley	Mayne, M.A., *Taunton School, Taunton, Somerset*; and 3 *Bryn-y-mor Crescent, Swansea, South Wales.*
1895 May 10	* John Willoughby	Meares, Electrical Adviser to the Government of India, *Blair Athol, Simla, India.*
1907 Dec. 13	Arthur William	Meers, F.R.G.S., *Sharsted, Kippington, Sevenoaks, Kent.*
1883 June 8	* Thomas Kilner	Mellor, *Thornfield Terrace, Grange-over-Sands, Lancashire.*
1909 Feb. 12	Philibert J.	Melotte, *Royal Observatory, Greenwich*; and 11 *Hyde Vale, Greenwich, London, S.E.* 10.
1901 May 10	Charles Sidney	Mence, D.S.C., Lieut.-Commr. R.N.R., *Navigation School, Dockyard, Portsmouth.*
1896 Jan. 10	Charles J.	Merfield, *Astronomical Observatory, South Yarra, Melbourne, Victoria, Australia.*
1905 Mar. 10	Willie Venner	Merrifield, B.A., *Liverpool Corporation Nautical College, Byrom Street*; and 14 *Walmer Road, Waterloo, near Liverpool.*
1915 June 11	* Thomas Ralph	Merton, B.Sc., *King's College, Strand, London, W.C.* 2; and 153 *Banbury Road, Oxford.*
1916 Feb. 11	Miss Margaret T.	Meyer, *Girton College, Cambridge.*
1886 Feb. 12	Duncan	Milligan, 11 *Park Road, Wandsworth, London, S.W.* 18.
1900 Nov. 9	Cte. Meredyth de	Miremont, F.R.G.S., *Artillery Mansions, Victoria Street*; and *Orleans Club, King Street, St. James's Street, London, S.W.* 1.
1891 Jan. 9	* John	Mitchell, M.A., *Polmont Lodge, Cambridge Park, Twickenham.*
1890 Dec. 12	* Rev. John Cairns	Mitchell, B.D., *Brenvar, Ardnadam, Argyll.*
1902 Apr. 11	Samuel Alfred	Mitchell, A.M., Ph.D., Director of the Leander McCormick Observatory, *University of Virginia, Charlottesville, Va., U.S.A.*
1918 Jan. 11	W. G. de Winton	Mitchell, B.Sc., *Lynton, Enborne Road, Newbury, Berks.*
1911 Jan. 13	Major Francis C.	Molesworth, R.E., *care of Messrs. King, King & Co., Post Box No.* 110, *Bombay, India.*
1910 Apr. 8	Rear-Adml. Chas. Edw.	Monro, R.N., *Harbour Department, Board of Trade,* 7 *Whitehall Gardens, London, S.W.* 1.

Date of Election.		
1919 May 9	* Rev. J. Maurus	Moorat, O.S.B., *St. Augustine's College, Ramsgate, Kent.*
1901 Jan. 11	Alfred Ernest	Moore, B.A., B.Sc. (Lond.), Rector del Colegio Nacional, *Paraná, Entre Rios, Argentine Republic.*
1908 Apr. 10	Henry William	Moore, B.A., 64 *Curzon Street, London, W.* 1.
1907 June 14	Rev. R. W. B.	Moore, *Haddlesey Rectory, Selby, Yorks.*
1918 Jan. 11	Rev. Roger Conyers	Morrell, M.A., L.Th., F.R.G.S., F.Z.S., *St. Thomas' Vicarage,* 1A *St. Paul's Road, Camden Town, London, N.W.* 1; and *Royal Societies' Club, St. James's Street, S.W.* 1.
1904 Mar. 11	Percy	Morris, *The Avenue, Wroxham, Norfolk.*
1911 Jan. 13	Walter	Moss, *Solar Physics Observatory*; and 31 *Owlstone Road, Cambridge.*
1900 June 8	Major Forest Ray	Moulton, Ph.D., Instructor in Astronomy and Celestial Mechanics at the University, *Chicago, U.S.A.*
1874 Dec. 11	Right Hon. Lord	Moulton of Bank, K.C.B., M.A., LL.D., F.R.S., 57 *Onslow Square, South Kensington, London, S.W.* 7.
1885 Jan. 9	* Asutosh	Mukhopadhyay, M.A., LL.D., F.R.S.E., Professor of Mathematics at the Indian Association for the Cultivation of Science, 77 *Russa Road North, Bhowanipur, Calcutta, India.*
1908 Nov. 13	James	Nangle, *Private Observatory, Tupper Street, Marrickville, near Sydney, N.S.W., Australia.*
1889 Jan. 11	* Frederick Wm.	Nash, *Kingswood Grange, Hockley Heath, near Birmingham.*
1905 Jan. 13	Alfred Noel	Neate, *c/o Messrs. S. Pearson & Son, Ltd.,* 10 *Victoria Street, Westminster, London, S.W.* 1.
1888 May 11	Reginald Carter	Nelson, 21 *John Street, Sunderland.*
1873 Feb. 14	* Edmund Neville	Nevill, F.R.S., *Ellaker, Enys Road, Eastbourne, Sussex.*
1891 June 12	* Hugh Frank	Newall, M.A., D.Sc., F.R.S., Vice-President, Past President, Professor of Astrophysics in the University, *Madingley Rise, Cambridge.*
1912 Nov. 8	Algernon Montagu	Newbegin, *Lyndale, Langley Park Road, Sutton, Surrey.*
1904 Dec. 9	William	Newbold, M.A., 7 *Broadwater Down, Tunbridge Wells.*
1911 Jan. 13	John William	Nicholson, M.A., D.Sc., F.R.S., Professor of Mathematics in the University of London, *King's College, Strand, London, W.C.* 2.
1908 Dec. 11	Rev. Thomas	Nicklin, M.A., *Hulme Hall, Manchester.*

Date of Election.		
1887 May 13	* Gustavus William	Nicolls, *Highcliffe, Minchinhampton, Gloucestershire.*
1902 Jan. 10	H. Krauss	Nield, 35 *Leaside Avenue, Muswell Hill, London, N.* 10.
1901 June 14	* Charles	Nielsen, *Billingham Hall, Stockton-on-Tees.*
1890 Jan. 10	* Benjamin	Noble, F.S.S., *Westmoreland House, Low Fell, Gateshead.*
1897 May 14	Herbert L. N.	Noel-Cox, M.D., Asst. M.O., L.C.C. Asylum, *Hanwell, London, W.* 7.
1909 Apr. 7	Richard Henry	Norman, M.D., B.Sc., M.R.C.S., 9 *Arden Grove, Harpenden, Herts.*
1915 Jan. 8	Clive	Nossiter, *The Observatory, Perth, Western Australia.*
1914 Jan. 9	* Rev. Edward	O'Connor, S.J., M.A., *Stonyhurst College, Blackburn, Lancashire.*
1881 May 12	Samuel	Okell, *Overley, Langham Road, Bowden, near Manchester.*
1914 Mar. 13	Charles P.	Olivier, M.A., Ph.D., *Leander McCormick Observatory, University, Charlottesville, Virginia, U.S.A.*
1903 May 8	Ole Theodor	Olsen, M.A., D.Sc., Ph.D., F.L.S., F.R.G.S., 116 *St. Andrew's Terrace, Grimsby.*
1916 Jan. 14	Percy Austin	Openshaw, B.A., *Belmont, Lee Terrace, Blackheath, London, S.E.* 3.
1906 Jan. 12	Rev. A. E. Brisco	Owen, M.A., *Ufton Nervet Rectory, Reading, Berks.*
1919 Apr. 11	Rev. Harold	Pain, M.A., *St. Andrew's Vicarage, Norway, Eastbourne.*
1905 Apr. 14	John Adelbert	Parkhurst, M.Sc., *Yerkes Observatory, Williams Bay, Wisconsin, U.S.A.*
1917 May 11	Wilfred C.	Parkinson, *Magnetic Observatory, Watheroo, Western Australia.*
1913 Apr. 11	William Alfred	Parr, 61 *Antrim Mansions, Hampstead, London, N.W.* 3.
1917 Jan. 12	The Hon. Sir Charles Algernon	Parsons, K.C.B., M.A., D.Sc., LL.D., F.R.S., *Ray Kirkwhelpington, Northumberland*: 6 *Windsor Terrace, Newcastle-on-Tyne*; and 1 *Upper Brook Street, London, W.* 1.
1916 Feb. 11	Captain Wm. Robt.	Patterson, F.R.G.S., F.R.M.S., F.R.G.I., M.R.A.S., F.R.Met.Soc., M.C.P. (*No address: see slip.*)
1903 May 8	Rafel	Patxot Jubert, *Passeig Bonanova* 64, *Barcelona, Spain.*
1900 Jan. 12	Howard	Payn, F.R.G.S., *Gunnersbury House, Hounslow, Middlesex.*

Date of Election.		
1877 Jan. 12	* Sir Robert	Pearce, M.P., *Union Bank Chambers*, 116 *Fore Street, London, E.C.* 2; and 9 *Downside Crescent, Hampstead, London, N.W.* 3.
1885 Mar. 13	Sir William	Peck, F.R.S.E., 6 *Hanover Street*; and *City Observatory, Calton Hill, Edinburgh.*
1879 Jan. 10	* Charles	Pendlebury, M.A., *Arlington House*, 39 *Burlington Road, Chiswick, London, W.* 4.
1909 Apr. 7	Julien	Péridier, 16 *rue Cassette, Paris.*
1895 Feb. 8	* Chas. Wm. Dyson	Perrins, *Davenham, Malvern.*
1910 Jan. 14	Bert	Perrot, F.C.S., *Bryn Clydach, Neath Abbey, Neath, Glamorganshire.*
1913 Feb. 14	William	Petersen, 6 *Lloyd's Avenue, London, E.C.* 3; and 80 *Portland Place, London,* W. 1.
1919 Mar. 14	Guy B.	Petter, A.R.C.S., 7 *Princes Street, Yeovil, Somerset.*
1916 Apr. 14	Arthur Henry	Phayre, 21^{D} *Warrington Crescent, London, W.* 9.
1910 Jan. 14	Rev. Edm. Sixtus	Phillips. *St. Austin's, Kenilworth.*
1905 Apr. 14	* Montagu Austin	Phillips, F.R.G.S., F.Z.S., F.E.S., *care of Dr. Phillips*, 57 *St. George's Square, London, S.W.* 1.
1899 May 12	Rev. THEODORE	E. R. PHILLIPS, M.A., SECRETARY, *Headley Rectory, Epsom, Surrey.*
1912 Mar. 8	Rev. William	Phillips, M.A., *Normanhurst, Clement Avenue. Llandudno, North Wales.*
1917 Feb. 9	Wm. Henry	Pick, 2nd Lieut. R.E., 141 *Mare Street, Hackney, London, E.* 8.
1872 June 12	* Lt.-Col. Chas. Fred.	Plant, *Ferndale, Ashgrove, Brisbane, Queensland, Australia.*
1919 May 9	Harry Hemley	Plaskett, B.A., *Dominion Astrophysical Observatory, Victoria, B.C., Canada.*
1899 Dec. 8	* Henry Crozier	Plummer, M.A., Royal Astronomer of Ireland, and Andrews Professor in the University of Dublin, *Dunsink Observatory, Castleknock, Co. Dublin, Ireland.*
1879 May 9	William Edward	Plummer, M.A., *Liverpool Observatory, Bidston, Birkenhead.*
1912 Jan. 12	Frederick	Poate, Surveyor-General of New South Wales, *Clanfield*, 50 *Penkivil Street, Bondi, N.S.W., Australia.*
1893 Nov. 10	Charles Lane	Poor, Ph.D., Professor of Astronomy, Columbia University, 35 *Thomas Street, New York City, U.S.A.*
1908 Feb. 14	Alfred William	Porter, B.Sc., F.R.S., Assistant Professor of Physics at University College, 87 *Parliament Hill Mansions, Lissenden Gardens, Highgate Road, London, N.W.* 5.
1885 Jan. 9	* T. Cunningham	Porter, M.A., D.Sc., *Eton College, Windsor*; and 28 *Upton Park, Slough, Bucks.*

Date of Election.		
1895 Feb. 8	Charles A.	Post, 16 *and* 18 *Exchange Place, New York City*; and *Strandhome, Bayport, Suffolk County, N.Y., U.S.A.*
1909 Feb. 12	* Arthur James	Potts, 349 *Bristol Road, Edgbaston, Birmingham.*
1919 Apr. 11	Edward	Prentice, *St. Mary's Lodge, Ashtead, Surrey.*
1916 Feb. 11	Miss Mary	Proctor, 5 *Brunswick Square, London, W.C.* 1.
1916 May 12	Mrs. S. D.	Proctor-Smyth, 9 *Orchard Road, Altrincham, Cheshire.*
1918 June 14	Mear	Rabson, M.A., 92 *Church Road, Richmond, Surrey.*
1908 Nov. 13	* Charles W.	Raffety, 62 *Waldegrave Park, Strawberry Hill, Twickenham, Middlesex.*
1919 Mar. 14	Vedaranyesvara	Vaidyanatha Ramana Sastrin, M.A., Ph.D., F.Z.S., *Vedaraniam, Tanjore Dt., South India*; and 1 *Sami Pillai Street, Chulai, Madras, N.C., South India.*
1893 June 9	* Arthur A.	Rambaut, M.A., D.Sc., F.R.S., Radcliffe Observer, *Radcliffe Observatory, Oxford.*
1905 Feb. 10	William Edward	Raymond, *Observatory, Sydney, New South Wales, Australia.*
1910 June 10	John	Rees, F.R.G.S., F.R.Met.Soc., *Snowdonia,* 19 *Victoria Square, Penarth, South Wales*; and *Royal Societies Club,* 63 *St. James's Street, London, S.W.* 1.
1908 Jan. 10	William Henry	Rees, B.Sc., 15 *Ty Gwyn Road, Pontypridd, South Wales.*
1896 Apr. 10	Edward Ayearst	Reeves, *Royal Geographical Society, Kensington Gore, London, S.W.* 7.
1896 Feb. 14	* Rev. Robt. Fermor	Rendell, B.A., *Brightlingsea Vicarage, Colchester, Essex.*
1899 Feb. 10	John H.	Reynolds, *Low Wood, St. Mary's Road, Harborne, Birmingham.*
1880 Jan. 9	* Arthur	Riches, *Woodstock, Deely Road, South Woodford, London, E.* 18.
1917 May 11	Thomas James	Richmond, B.Sc., *Hydrographic Department, Admiralty*; *Whitehall, London, S.W.* 1; and *Inkosi, Western Road, Sutton, Surrey.*
1913 Jan. 10	John Hall	Rider, M.Inst.C.E., 8 *Queen Anne's Gate, Westminster, London, S.W.* 1.
1914 May 8	* Rev. Arthur Cyril	Ridsdale, M.A., *Darjeeling Parsonage, Bengal, India*; and *St. Peter's Vicarage, Folkestone.*
1909 June 11	Rev. Wm. Francis	Rigge, S.J., Professor of Astronomy and Physics and Director of the Observatory, *Creighton University, Omaha, Nebraska, U.S.A.*

Date of Election		
1890 May 9	* Frank	Robbins, 93 *Aldersgate Street, London, E.C.* 1; and 99 *Hurlingham Road, London, S.W.* 6.
1894 Mar. 9	Alex. William	Roberts, D.Sc., F.R.S.E., *Lovedale, Cape Province, South Africa.*
1872 Feb. 9	Edward	Roberts, I.S.O., F.S.S., *Alpha, Castle Avenue, Broadstairs, Kent.*
1919 Mar. 14	Herbert William Thomson	Roberts, *Alpha, Castle Avenue, Broadstairs, Kent.*
1918 Nov. 8	William John	Roberts, *Tullyroon, Co. Armagh, Ireland.*
1917 Jan. 12	Manning	Robertson, A.R.I.B.A., 50 *Norfolk Square, London, W.* 2.
1913 Dec. 12	* Herbert George	Robins, F.G.S., F.R.G.S., F.R.M.S., F.R.Met.Soc., M.R.S.A., "*Little Tom,*" *Wankies, S. Rhodesia, South Africa.*
1900 Feb. 9	William Henry	Robinson, *Highgate, Walsall, Staffordshire.*
1916 June 9	Hon. Kathleen	Robson, 26 *Eaton Square, London, S.W.* 1.
1918 Dec. 13	Mark Herbert	Rollason, B.Sc., 6 *Osborn Road, Chester-le-Street, Co. Durham.*
1904 Apr. 8	Capt. Wm. Edw.	Rolston, *Solar Physics Observatory*; and 14 *Arbury Road, Cambridge.*
1911 Feb. 10	Alexander D.	Ross, M.A., D.Sc., F.R.S.E., Professor of Mathematics and Physics, *University of Western Australia, Perth, Western Australia.*
1913 Jan. 10	Thomas	Royds, D.Sc., Assistant Director, Kodaikánal Observatory, *Palani Hills, South India*; and 5 *Theatre Road, Calcutta, India.*
1905 Jan. 13	Alexander Durie	Russell, B.Sc., F.R.S.E., *High School, Falkirk, Scotland.*
1904 Jan. 8	George Aimer	Russell, M.A., B.Sc, *Craigisla, Stonefield Avenue, Paisley, Scotland.*
1903 Feb. 13	Henry Norris	Russell, Ph.D., Assoc.R.A.S., Professor of Astronomy and Director of the Observatory, *Princeton University, Princeton, N.J., U.S.A.*
1909 Nov. 12	Percy Mayow	Ryves, F.R.H.S., *Torrero* 76, *Zaragoza, Spain.*
1909 Jan. 8	Charles Edward	St. John, B.Sc., M.A., Ph.D., Assoc.R.A.S., *Solar Observatory Office, Pasadena, California, U.S.A.*
1876 Apr 12	* Sir David L.	Salomons, Bart., M.A., *Broomhill, Tunbridge Wells.*
1892 Feb. 12	* Ralph Allen	Sampson, M.A., D.Sc., F.R.S., PAST PRESIDENT, Astronomer Royal for Scotland, and Professor of Astronomy in the University of Edinburgh, *Royal Observatory, Blackford Hill, Edinburgh.*
1914 May 8	Frank	Sargent, *University, Bristol*; and 114 *Bishop Road, Horfield, Bristol.*

Date of Election.		
1876 Jan. 14	* Harris C. L.	Saunders, *Marquise, Twickenham.*
1895 Dec. 13	Herbert	Savery, M.A., *Barton Hill, Marlborough, Wilts.*
1918 Apr. 12	Shankar Rao Ullal	Savoor, *Trinity College, Cambridge.*
1919 May 9	Arthur	Saywell, 94 *Kimberley Gardens, Harringay, London, N.* 4.
1889 Jan. 11	* William	Schooling, C.B.E., 14 *Ladbroke Grove, London, W.* 11.
1877 Dec. 14	* Arthur	Schuster, Sc.D., Ph.D., Sec. R.S., Hon. Professor at the University of Manchester, *Yeldall, Twyford, Berks.*
1893 Nov. 10	* Thos. Jefferson J.	See, Ph.D., Professor of Mathematics, U.S. Navy, *Naval Observatory, Mare Island, California, U.S.A.*
1891 Jan. 9	* Arthur Laidlaw	Selby, M.A., *University College of South Wales and Monmouthshire, Cardiff*; and 29 *Palace Road, Llandaff, Cardiff, South Wales.*
1893 Dec. 8	* William	Shackleton, *Lambeth Observatory, India Store Depôt, Belvedere Road, London, S.E.* 1; and 13 *Landford Road, Putney, London, S.W.* 15.
1892 June 10	* Martin Charles	Sharp, M.A., 2 *Ingleside Grove, Westcombe Park, Blackheath, London, S.E.* 3.
1904 Feb. 12	Capt. Eber Jachin	Sharpe, *Rodborough, The Grove, Uplands, Swansea, S. Wales.*
1919 Apr. 11	Sir William Napier	Shaw, F.R.S., 10 *Moreton Gardens, London, S.W.* 5.
1890 June 13	Thomas Steele	Sheldon, M.B.Lond., *Parkside, Lache Lane, Chester.*
1878 Apr. 12	* Rev. Alfred J. P.	Shepherd, B.A., *The Rectory, Sulhampstead, Reading.*
1909 Dec. 10	James W.	Short, *Red Hill Observatory, Pennant Hills, New South Wales, Australia.*
1916 Jan. 14	Ludwik	Silberstein, Ph.D., Lecturer in Mathematical Physics at the University of Rome, 89B *Via Panisperna, Rome*; and 4 *Anson Road, Cricklewood, London, N.W.* 2.
1913 Jan. 10	William James	Simmons, 8/2 *Hastings Street, Calcutta, India.*
1890 Apr. 11	Andrew	Simons, F.G.S., F.R.G.S., 3 *Matford Terrace, Mount Radford, Exeter.*
1919 Feb. 14	Capt. George Frederick	Simpson, R.G.A., *Daneholm, Alexandra Park, Manchester.*
1906 May 11	* Edwin Baikie	Simpson-Baikie, Commander, R.N.R., *care of Messrs. Cornes & Co., Yokohama, Japan.*
1909 Mar. 12	Robert Charles	Slater, M.A., *Charterhouse, Godalming, Surrey.*
1911 Nov. 10	Frederick	Slocum, Ph.D., *Brown University, Providence, Rhode Island, U.S.A.*
1915 Jan. 8	Wm. Marshall	Smart, B.A., B.Sc., Instructor-Lieut. R.N., 40 *Headwell Road, Dunfermline, Scotland.*

Date of Election		
1919 Jan. 10	Edwin	Smith, M.A., B.D., Lieut. R.N.V.R., 68 *Winerva Avenue, Toronto, Canada.*
1884 May 9	* Charles Michie	Smith, C.I.E., B.Sc., F.R.S.E., *Winsford, Kodai kánal, Palani Hills, South India.*
1896 Apr. 10	* Geo. Fredk. Herbt.	Smith, M.A., D.Sc., F.G.S., *British Museum of Natural History, Cromwell Road, London, S.W. 7.*
1911 Jan. 13	James Harry	Smith, F.C.S., M.P.S., 9 *High Street, Rishton, near Blackburn, Lancashire.*
1876 Apr. 12	* John Bagnold	Smith, *Westfield House, Sutton-in-Ashfield, Nottinghamshire.*
1880 Jan. 9	* Rev. William	Smith, *The Manse, North Ferriby, near Hull.*
1901 Nov. 8	Monroe B.	Snyder, Director of the Philadelphia Observatory, *Philadelphia, Pa., U.S.A.*
1919 Mar. 14	William Edward	Sparkes, 8 *Claremont Terrace, Sunderland.*
1897 Apr. 9	Rev. John	Spence, *St. Modan's, Falkirk, Scotland.*
1902 Jan. 10	* Charles Tallent	Spencer, A.M.Inst.C.E., *Harmondsworth Hall, near Yiewsley, Middlesex.*
1918 Nov. 8	Capt. The Hon. Victor A.	Spencer, 50A *Curzon Street, London, W. 1.*
1883 Jan. 12	* Edmund Johnson	Spitta, L.R.C.P.Lond., M.R.C.S.Eng., 41 *Ventnor Villas, Hove, Sussex.*
1912 Jan. 12	William Herbert	Steavenson, 94 *Idmiston Road, West Norwood, London, S.E. 27.*
1917 Dec. 14	Cyril Heath	Stephenson, B.A., *Brinkburne, Darley Green, Knowle, Warwickshire.*
1903 May 8	Capt. Buckenham F.	Stevens, *care of Messrs. Petch & Co.*, 42 *Bedford Row, London, W.C. 1.*
1899 Feb. 10	* Charles	Stevens. (*No address : see slip.*)
1865 Jan 13	* Robert Norton	Stevens, *Woodham Hall, near Woking Station, Surrey.*
1905 Jan. 13	* John James	Steward, 457 *Strand, London, W.C. 2.*
1907 Feb. 8	Capt. John	Stewart, R.N.R., *Broomhill House, Burntisland, Fife, Scotland.*
1917 Mar. 9	John	Stewart, 45 *Raleigh Street, Essendon, Melbourne, Australia.*
1915 Apr. 9	Robert Meldrum	Stewart, M.A., *Dominion Astronomical Observatory, Ottawa, Canada.*
1888 Mar. 9	* Rev. Walter Edw.	Stewart, M.A., *St. Philips, Scalby, Scarborough.*
1906 Nov. 9	Arthur Grant	Stillhamer, *Yerkes Observatory, Williams Bay, Wis.* ; and 412 *E. Chestnut Street, Bloomington, Illinois, U.S.A.*
1919 Feb. 14	Walter Robert	Stokes, 53 *Finsbury Park Road, London, N. 4.*
1916 Jan. 14	* Julius F.	Stone, *Columbus, Ohio, U.S.A.*
1910 Apr. 8	John	Storey, *Royal Observatory, Blackford Hill, Edinburgh.*

Date of Election.		
1916 Mar. 10	William	Strachan, 30 *Tregonwell Road, Bournemouth.*
1905 June 9	Lt.-Col. Fredk. J. M.	Stratton, M.A., R.E., D.S.O., *Gonville and Caius College, Cambridge.*
1907 Jan. 11	* Rev. George	Street, M.A., *Telscombe Rectory, Lewes, Sussex.*
1918 Dec. 13	Gustaf Benjamin	Strömberg, Ph.D., *Solar Observatory Office, Pasadena, California, U.S.A.*
1910 Mar. 11	Albert Henry	Stuart, B.Sc., Lecturer in Mathematics, Hackney Institute, 26 *Stainforth Road, Walthamstow, London, E.* 17.
1901 May 10	Rev. Edw. John	Stutter, O.S.B., *Acton Burnell, near Shrewsbury.*
1898 Jan. 14	* Ambrose	Swasey, *Cleveland, Ohio, U.S.A.*
1919 Mar. 14	Ernest Osborne	Tancock, B.A., *Wellington College, Berks.*
1909 Dec. 10	* William H.	Tapp, *Loos,* 88 *Wickham Way, Park Langley, Beckenham, Kent.*
1889 Feb. 8	Kenneth James	Tarrant, *Craven Cottage, Bushey Heath, Watford, Herts.*
1892 Nov. 11	* John	Tatlock, M.A., 37 *Wall Street, New York City, U.S.A.*
1910 Jan. 14	Abraham Barsley	Taylor, *Camden House, Cavendish Road, Aylestone Park, Leicester.*
1888 Dec. 14	* Albert	Taylor, *Gorphwysfa,* 12 *Cwrt-y-vil Road, Penarth South Wales.*
1899 Dec. 8	Clement Jennings	Taylor, *Herschel View, Grove Road, Claremont, Cape Town, South Africa.*
1875 May 14	* Henry Martyn	Taylor, M.A., F.R.S., *Trinity College, Cambridge.*
1894 Dec. 14	Basil R. H.	Taylour, Commr. R.N., *Harbour Department, Hong Kong.*
1890 Jan. 10	Wm. Grasett	Thackeray, *Royal Observatory, Greenwich, S.E.* 10.
1917 May 11	Rohani	Thirunal Raja M. Rama Varma Raja, Prince of Mavelikara Palace, Assistant Director and Astronomer, H.H. The Maharaja's Observatory, *Beach Palace, Trivandrum, Travancore, S. India.*
1885 Jan. 9	* Benjamin	Thomson, Lieut.-Commander, R.D., R.N.R., 9 *Down View Road, West Worthing, Sussex.*
1912 Jan. 12	Harold	Thomson, 37 *Larkspur Terrace, Jesmond, Newcastle-on-Tyne.*
1914 Feb. 13	William	Thow, M.Inst.C.E., *Darlinghurst, Sydney, New South Wales, Australia.*
1886 Feb. 12	* Christopher	Thwaites, M.Inst.C.E., *Meaburn, Burnell Road, Sutton, Surrey.*
1903 Apr. 8	Capt. William	Tillar, *Armyn House, Bar Road, Falmouth.*

Date of Election.		
1915 Nov. 12		Lt.-Col. Wm. Arthur Tilney, *Sutton Bonington, Loughborough, Leicestershire.*
1912 Mar. 8		John Miles Rogers Todd, 4 *Temple Gardens, Middle Temple Lane, London, E.C.* 4; and *The Lodge, Hextable, Kent.*
1907 June 14		Herbert Gerard Tomkins, C.I.E., 9 *Riverside, Barrackpore, Bengal, India*; and *c/o Rev. G. W. Tomkins, M.A.,* 8 *Aldrington Road, Streatham, London, S.W.* 16.
1914 Jan. 9		Henry Spencer Toy, B.Sc., *Helston, Cornwall.*
1886 Jan. 8	*	Julien Tripplin, 1–3 *Holborn Viaduct, London, E.C.* 1; and 23 *Heathfield Gardens, Chiswick, London, W.* 4.
1896 Dec. 11		John Burt Trivett, Government Statistician and Registrar of Friendly Societies, *Bureau of Statistics, Sydney, New South Wales, Australia.*
1915 Apr. 9		Sergius D. Tscherny, Professor of Astronomy in the University of Warsaw, and Director of the Observatory, *University Observatory, Rostow-upon-Don, Russia.*
1863 May 8	*	Lieut.-Col. G. L. Tupman, R.M.A., *Hillfoot Observatory, College Road, Harrow.*
1885 Jan. 9	*	HERBERT HALL TURNER, D.Sc., D.C.L., F.R.S., FOREIGN SECRETARY, PAST PRESIDENT, Savilian Professor of Astronomy, Oxford, *University Observatory, Oxford.*
1915 Feb. 12	*	Herbert William Unthank, B.A., 12A *Fieldsway House, Highbury, London, N.* 5.
1901 Feb. 8		Rev. George Vickars-Gaskell, *Park Road, Grange-over-Sands, North Lancashire.*
1910 Jan. 14		Hari Prasad Vidyant, M.A., C.E., F.C.S., Executive Engineer, 53 *Makbulganj Road, Lucknow, India.*
1904 Feb. 12		Philip Edward Vizard, *Belsize Lodge,* 5 *Belsize Lane, Hampstead, London, N.W.* 3.
1917 Feb. 9		J. G. E. G. Voûte, *Stellenbosch, South Africa.*
1918 Apr. 12		Jan Evert Baron de Vos van Steenwijk, Ph.D., *The Observatory, Leiden, Holland.*

Date of Election.		
1895 Jan. 11		Rev. Peter Hately Waddell, D.D., *Fairknowe, North Berwick, Scotland.*
1910 June 10		E. Bruce H. Wade, M.A., Chief Inspector, Egyptian Survey Department, *Helwân, Egypt*; and *Helstonleigh, Southborough, Kent.*
1901 May 10	*	Rev. Ernest Geo. Wainwright, M.A., Principal, Diocesan Training College, *Winchester, Hants.*
1891 Jan. 9	*	Arthur John Walker, M.A., *Mount St. John, Thirsk, Yorkshire.*
1909 Nov. 12		Rev. Fredk. Wm. Walker, *Stoke Goldington Rectory, Newport Pagnell, Bucks.*
1903 Apr. 8		Gilbert Thomas Walker, M.A., Sc.D., F.R.S., *Meterological Office, Simla, India.*
1914 April 8		Hugh Walsham, M.A., M.D., F.R.C.P., 114 *Harley Street, London, W.* 1.
1902 Feb. 14		Albert Walter, Director of the Royal Alfred Observatory, *Mauritius.*
1915 May 14		Harold Dreyer Warburg, Commander R.N., *Rosary Gate, Beaconsfield, Bucks.*
1888 Jan. 13	*	Francis James Wardale, *The Limes, Shrewton, S.O., Wiltshire.*
1916 Jan. 14		Miss Irene E. Toye Warner, *Ardagh, Horfield Common West, Bristol.*
1899 Jan. 13	*	Worcester R. Warner, *Cleveland, Ohio, U.S.A.*
1914 Feb. 13		Lloyd Arthur Heber Warren, M.A., Ph.D., Assistant Professor of Mathematics and Astronomy in the University of Manitoba, *Winnipeg, Canada.*
1916 Nov. 10		Reginald Lawson Waterfield, *The Principal's House, Cheltenham*; and *Guy's Hospital, St. Thomas's Road, Borough, London, S.E.* 1.
1876 Dec. 8	*	Major-Gen. James Waterhouse, Bengal Staff Corps, *Hurstmead, High Street, Eltham, London, S.E.* 9.
1919 Jan. 10		Henry Hayden Waters, 16 *York Avenue, Great Crosby, Liverpool.*
1919 Apr. 11		George Neville Watson, M.A., Sc.D., F.R.S., Professor of Mathematics, University of Birmingham, *The University, Edmund Street. Birmingham.*
1870 Mar. 11	*	Rev. Hy. Charles Watson, M.A., *Gainford Vicarage, Darlington*
1919 Feb. 14	*	James Watt, 24 *Rothesay Terrace, Edinburgh.*
1879 Nov. 14	*	Robert Rumsey Webb, M.A., *St. John's College, Cambridge.*
1897 Feb. 12		Edward Weldon, *Courtlands, Tunbridge Wells.*
1915 Apr. 9	*	Charles J. Westland, Acting Government Astronomer, *Hector Observatory, Wellington*; and *Glenmuick, Christchurch, New Zealand.*
1902 Feb. 14		Edward Fawcett White, F.R.Met.Soc., Lecturer in Navigation and Nautical Astronomy, *Merchant Venturers' Technical College*; and *Wimbourne House,* 31 *Ashley Road, Bristol.*

Date of Election.		
1908 Feb. 14	Capt. Eldred W.	White, 2 *Clift House Road, Ashton Park, Bristol.*
1893 Mar. 10	* Edward Turner	Whitelow, 11 *Grosvenor Road, Birkdale, near Southport, Lancashire.*
1898 Dec. 9	Charles Thomas	Whitmell, M.A., B.Sc., *Invermay, Hyde Park, Leeds.*
1898 Feb. 11	* Edmund Taylor	Whittaker, Sc.D., F.R.S., Professor of Mathematics in the University of Edinburgh, 35 *George Square, Edinburgh.*
1911 Jan. 13	Rev. Charles	Whyte, *United Free Church Manse, Countesswells, Aberdeen.*
1898 Feb. 11	Walter	Wickham, *Radcliffe Observatory*; and 62 *St. John's Road, Oxford.*
1885 Dec. 11	Richard	Wilding, *Edenhurst, 2 Courtlands Avenue, Eltham Road, Lee, London, S.E.* 12.
1899 Feb. 10	Algernon Chas. L.	Wilkinson, B.A., *Elphinstone College, Bombay, India.*
1915 Mar. 12	William Blastall	Wilkinson, Lieut.-Commr. R.N.R., H.M.A.S. "*Psyche,*" *care of Garden Street, Sydney, N.S.W., Australia.*
1884 May 9	* Arthur Stanley	Williams, *Polvarth, St. Mawes, Cornwall.*
1865 Dec. 8	* Harry Samuel	Williams, M.A., 6 *Heathfield, Swansea, South Wales.*
1919 Apr. 11	James Bruce	Williamson, M.A., F.R.Met.Soc., *Southcliff, Ventnor, Isle of Wight.*
1910 June 10	Edgar C.	Willis, *Southwell Lodge, Ipswich Road, Norwich.*
1905 June 9	John	Willis, 14 *Shorncliffe Terrace, Folkestone.*
1916 Jan. 14	* Mrs. Fiammetta	Wilson, *care of the Pioneer Club,* 9 *Park Place, St. James's Street, London, S.W.* 1.
1917 Dec. 14	William	Wilson, M.B., C.M., 43 *Fellows Road, South Hampstead, London, N.W.* 3.
1914 Feb. 13	William Moody	Witchell, B.Sc., *Royal Observatory, Greenwich, S.E.* 10; and 36 *Sandbourne Road, Brockley, London, S.E.* 14.
1913 Jan. 10	Thomas Petty	Witter, *Aymestry,* 57 *Scarisbrick New Road, Southport, Lancashire.*
1919 Jan. 10	Major Arnold Johnston	Wolff, R.E., D.S.O., *Sandihayes, Thorald Road, Bitterne Park, Southampton.*
1909 Apr. 7	Harry Edwin	Wood, M.Sc., *Union Observatory, Johannesburg, South Africa.*
1910 Jan. 14	William Matthew	Worssell, *Union Observatory, Johannesburg, South Africa.*
1908 Mar. 13	James Henry	Worthington, M.A., F.R.G.S., *The Observatory, Four Marks, Alton, Hants.*

Date of Election.		
1914 Apr. 8	Chas. Seymour	Wright, M.A., F.R.G.S., *Department of Scientific Research and Experiment, Admiralty, Whitehall, London, S.W.* 1.
1913 Jan. 10	Harry Thomas	Wright, A.R.C.S., 29A *Onslow Road, Richmond, Surrey.*
1911 Dec. 8	Hugh	Wright, *Mitchell Library, Sydney*; and *Boombilla, Qurimbah Road, Mosman, Sydney, N.S.W., Australia.*
1867 Apr. 12	* Stephen M.	Yeates, 2 *Grafton Street, Dublin.*
1896 May 8	Alfred Ernest	Young, Assoc.M.Inst.C.E., *Elmstead, Bexhill, Sussex.*
1898 Jan. 14	Thomas Emley	Young, B.A., 108 *Evering Road, Stoke Newington, London, N.* 16

ASSOCIATES.

Date of Election.		
1917 June 8	Charles Greeley	Abbot, *Smithsonian Observatory, Washington, D.C., U.S.A.*
1914 Nov. 13	Walter Sydney	Adams, M.A., F.R.A.S., *Solar Observatory Office, Pasadena, California, U.S.A.*
1913 June 13	Robert Grant	Aitken, M.A., Sc.D., *Lick Observatory, Mount Hamilton, California, U.S.A.*
1914 Nov. 13	Marie Henri	Andoyer, Professeur d'Astronomie à la Faculté des Sciences de l'Université de Paris (Sorbonne), Membre du Bureau des Longitudes, 11 *rue du Val de Grâce, Paris, V.*
1915 June 11	Solon Irving	Bailey, Professor, *Harvard College Observatory, Cambridge, Mass., U.S.A.*
1908 June 12	Benjamin	Baillaud, Directeur de l'Observatoire, *Paris.*
1882 Nov. 10	H. G. van de Sande	Bakhuyzen, *Oude Vest* 45, *Leiden, Holland.*
1898 Dec. 9	Edward Emerson	Barnard, D.Sc., F.R.A.S., Professor of Practical Astronomy in the University of Chicago, *Yerkes Observatory, Williams Bay, Wisconsin, U.S.A.*
1910 June 10	Aristarch	Belopolsky, Ph.D., Vice-Directeur de l'Observatoire Central Nicolas, *Pulkovo, Russia.*
1903 Nov. 13	Guillaume	Bigourdan, Astronome à l'Observatoire, *Paris.*
1898 Dec. 9	Sherburne Wesley	Burnham, M.A., F.R.A.S., Professor of Practical Astronomy in the University of Chicago, *Yerkes Observatory, Williams Bay, Wisconsin, U.S.A.*
1901 Nov. 8	William Wallace	Campbell, Sc.D., LL.D., Director of the Lick Observatory, *Mount Hamilton, California, U.S.A.*
1917 June 8	Giovanni	Celoria, Director of the Observatory, Professor of Geodesy at the Technical School at Milan, *Reale Osservatorio di Brera, Milan, Italy.*

Date of Election.		
1908 June 12	Carl Vilhelm Ludvig	Charlier, Ph.D., Director of the Observatory, *Lund, Sweden.*
1913 June 13	Fritz	Cohn, Ph.D., Professor, Direktor des Königl. astronomischen Rechen-Instituts, *Berlin-Dahlem, Germany.*
1904 June 10	Henri Alexandre	Deslandres, D. ès Sc., Directeur de l'Observatoire, *Meudon, Seine-et-Oise, France.*
1907 June 14	Anders Severin	Donner, Ph.D., Professor of Astronomy and Director of the Observatory of the Imperial Alexander University, *Helsingfors, Finland, Russia.*
1892 Nov. 11	William Lewis	Elkin, Ph.D., *Yale University Observatory, New Haven, Connecticut, U.S.A.*
1911 June 9	Baron Roland	Eötvös, Ph.D., Professor of Physics in the University, *Budapest, Hungary.*
1915 June 11	Charles	Fabry, Professor of Physics in the University, *Marseille, France.*
1866 May 11	Wilhelm	Förster, Professor, 40 *Ahorn-Allee, Charlottenburg-Westend, Berlin, Germany.*
1908 June 12	Edwin Brant	Frost, Director of the Yerkes Observatory, *Williams Bay, Wisconsin, U.S.A.*
1908 June 12	Rev. Johann Georg	Hagen, S.J., Direttore della Specola Vaticana, *Rome.*
1899 Nov. 10	George Ellery	Hale, D.Sc., F.R.A.S., Director of the Solar Observatory, Mount Wilson, *Solar Observatory Office, Pasadena, California, U.S.A.*
1908 June 12	Johannes Franz	Hartmann, Ph.D., Direktor der K. Sternwarte, *Göttingen, Germany.*
1903 Nov. 13	William Joseph	Hussey, Director of the Detroit Observatory, *Ann Arbor, Michigan, U.S.A.*; and Director del Observatorio Astronómico, *Universidad Nacional de La Plata, Argentine Republic.*

Date of Election.		
1892 Nov. 11	Jacobus Cornelius	Kapteyn, Ph.D., Professor of Astronomy at the University, *Groningen, Holland.*
1910 June 10	Hisashi	Kimura, *International Latitude Observatory, Mizusawa, Rikuchu, Iwate-Ken, Japan.*
1912 June 14	Hermann Albert	Kobold, Ph.D., Leiter der Centralstelle für Astronomische Telegramme, *Moltkestrasse* 80, *Kiel, Germany.*
1899 Nov. 10	Friedrich	Küstner, Ph.D., Professor der Astronomie an der Universität und Director der Königlichen Sternwarte, *Bonn, Germany.*
1894 Nov. 9	Albert Abraham	Michelson, Ph.D., Professor of Physics in the University, *Chicago, U.S.A.*
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1911 June 9	Annibale	Riccò, Professore, Direttore dell' Osservatorio, *Catania, Italy.*
1904 June 10	George Willis	Ritchey, *Solar Observatory Office, Pasadena, California, U.S.A.*
1916 June 9	Henry Norris	Russell, Ph.D., F.R.A.S., Professor of Astronomy and Director of the Observatory, *Princeton University, Princeton, N.J., U.S.A.*

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1914 Nov. 13	Frank	Schlesinger, Ph.D., Director of the Allegheny Observatory of the University of Pittsburgh, *Pittsburgh, Pennsylvania, U.S.A.*
1918 June 14	Frederick Hanley	Seares, *Solar Observatory, Mount Wilson, California, U.S.A.*
1892 Nov. 11	Hugo	Seeliger, Ph.D., Professor der Astronomie an der Universität, Director der Königlichen Sternwarte, *München, Bavaria.*
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1909 June 11	Willem de	Sitter, Ph.D., Professor of Astronomy in the University of Leiden, *Witte Singel* 37, *Leiden, Holland.*
1919 June 13	Vesto Melvin	Slipher, Director of the Lowell Observatory, *Flagstaff, Arizona, U.S.A.*
1918 June 14	Joel	Stebbins, Professor of Astronomy, University of Illinois *Urbana, Illinois, U.S.A.*
1916 June 9	Svante Elis	Strömgren, Ph.D., Professor of Astronomy in the University and Director of the University Observatory, *Copenhagen, Denmark.*
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1913 June 13	Alfred	Wolfer, Ph.D., Professor der Astronomie und Direktor der Sternwarte des eidg. Polytechnikums, *Zürich, Switzerland*
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